

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Kent Lassman
Sent: Wed 12/6/2017 1:07:13 PM
Subject: My Gift to You

Dear Ryan,

I have an exclusive free offer for you. It's a blueprint for how we can scrap tens of thousands of government regulations that are strangling small businesses—keeping them from creating jobs and growing our economy.

But before I give it to you, I want to tell you a little about what the Competitive Enterprise Institute has been doing to make your life easier.

I know... you thought we were just another public policy group. We are a policy organization, but we're not just thinking about change, we're making it happen. CEI is litigating and meeting with Congressional and administration officials to make sure that the concepts that we develop to make life better for all Americans actually get implemented.

That's what CEI is about. We take big ideas, make them better, make them workable, and make sure they happen.

And, right now, we're focused on shrinking the federal regulatory state. I realize that's probably not the first thing you think of when you wake up, unless of course you're a business owner and federal regulations curtail your ability to hire, plan, grow, and serve your customers.

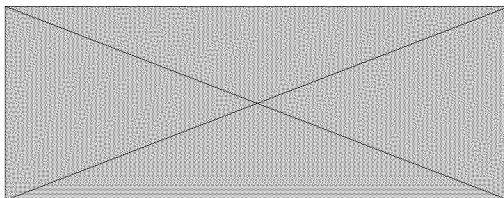
The costs of regulations have sky-rocketed and that means employers aren't able to hire the people they need. Regulations eat away at wages and make jobs disappear. In fact, regulations are a bit like spilled sugar. When dumped in the wrong place at the wrong time, they get into every crack and crevice, get sticky, and are almost impossible to eradicate without a lot of time, soap, and water—it requires heroic effort. (Can you tell that my kids are beginning to bake holiday cookies?)

As 2017 draws to a close, I want to give you the opportunity to understand more about federal regulations, the harm they cause the average American, and what CEI is doing to stop them for you.

[Here's your chance to get a free PDF copy of *Ten Thousand Commandments: An Annual Snapshot of the Federal Regulatory State.*](#)

Thank you for partnering with CEI to advance the boundaries of freedom. Our victories are your victories.

Warmly,
Kent



The Competitive Enterprise Institute (CEI) is a non-profit, non-partisan public policy group in Washington, D.C. CEI promotes the institutions of liberty and works to remove government-created barriers to economic freedom, innovation, and prosperity through timely analysis, effective advocacy, inclusive coalition-building, and strategic litigation.

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 12/5/2017 9:32:08 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH229614 was just stamped APPROVED by
ELLISON, MARDIKO.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]; happer@princeton.edu[happer@princeton.edu]; Dickerson, Aaron[dickerson.aaron@epa.gov]
Cc: Wehrum, Bill[Wehrum.Bill@epa.gov]; Gunasekara, Mandy[Gunasekara.Mandy@epa.gov]
From: Steven E Koonin
Sent: Tue 12/5/2017 8:41:40 PM
Subject: RE: Red Team Blue Team

OK

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Tuesday, December 5, 2017 3:27 PM
To: Steven E Koonin <sek9@nyu.edu>; happer@princeton.edu; Dickerson, Aaron <dickerson.aaron@epa.gov>
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>; Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Red Team Blue Team

2pm tomorrow then? I'll provide a call in number.

From: Steven E Koonin [mailto:sek9@nyu.edu]
Sent: Tuesday, December 5, 2017 3:08 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; happer@princeton.edu
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>
Subject: RE: Red Team Blue Team

Windows for me would be:

Tomorrow (Wednesday) after about 1400

Thursday 0800-1100

Friday – anytime

Thursday (say 0930) would be best.

SEK

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Tuesday, December 5, 2017 11:24 AM
To: Steven Koonin <[Ex. 6 - Personal Privacy](mailto:Ex.6-PersonalPrivacy)>; Steven E Koonin <sek9@nyu.edu>;
happer@princeton.edu
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>
Subject: Red Team Blue Team

Gentlemen, I wanted to provide you with an update on the red team blue team exercise. Would there be a convenient time this week to all get on the phone?

Thanks.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

[Ex. 6 - Personal Privacy](mailto:Ex.6-PersonalPrivacy)

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 12/4/2017 7:21:02 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH163521 was just stamped VOUCHER APPROVED by
COX, ANGELA D.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]
From: EPA@BCDTRAVEL.COM
Sent: Thur 11/30/2017 10:29:36 PM
Subject: Authorization Required: Travel for Jackson/Ryan T * Travel date – 09Dec17 * REF: LRDMWG

Name: JACKSON/RYAN T
Locator: LRDMWG
Travel Date: 09Dec
Booking Pcc: 2F8M

Please ensure that your travel authorization is approved at least 72 hour prior to departure to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA059UL

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
<u>12/09/2017</u>	IAD- CDG	DL 8631*	Confirmed	06:35 PM/08:00 AM +1	Economy / Y
<u>12/10/2017</u>	CDG- RBA	DL 8695*	Confirmed	10:25 AM/12:15 PM	Economy / Y
<u>12/13/2017</u>	RAK- AMS	DL 7516*	Confirmed	10:45 AM/03:40 PM	Economy / B
<u>12/13/2017</u>	AMS- JFK	DL 9358*	Confirmed	05:10 PM/07:30 PM	Economy / B
<u>12/13/2017</u>	JFK-IAD	DL 4087*	Confirmed	09:05 PM/10:41 PM	Economy / B

.
Delta Air Lines Flight DL8631 Economy

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Depart: Dulles Intl Weather
Washington, District of Columbia, United States
06:35 PM Saturday, December 9 2017
Arrive: Charles De Gaulle, 2E - Aerogare 2 Terminal E Weather
Paris, France
08:00 AM Sunday, December 10 2017
Duration: 7 hour(s) and 25 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Meal: Dinner
Equipment: Boeing 777-300ER
*Operated By: Air France
Seat: 34H (Non smoking) Confirmed
Distance: 3848 miles / 6191.432 kilometers
CO2 Emissions: 1,439.15 lbs/654.16 kgs
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM

.
Delta Air Lines Flight DL8695 Economy

.
Depart: Charles De Gaulle, 2E - Aerogare 2 Terminal E Weather
Paris, France
10:25 AM Sunday, December 10 2017
Arrive: Sale Weather
Rabat, Morocco
12:15 PM Sunday, December 10 2017
Duration: 2 hour(s) and 50 minute(s) Non-stop
Total duration: **12 hour(s) and 40 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN

Meal: Breakfast
Equipment: Airbus Industrie A319
*Operated By: Air France
Seat: 19D (Non smoking) Confirmed
Distance: 1137 miles / 1829.433 kilometers
CO2 Emissions: 500.28 lbs/227.4 kgs

Delta Air Lines Flight DL7516 Economy

Depart: Menara, Terminal 1 [Weather](#)
Marrakech, Morocco
10:45 AM Wednesday, December 13 2017
Arrive: Schiphol Airport [Weather](#)
Amsterdam, Netherlands
03:40 PM Wednesday, December 13 2017
Duration: 3 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Equipment: Boeing 737-800 (winglets) Passenger
*Operated By: Transavia Airlines
Seat: Assigned at Check-in
Distance: 1568 miles / 2522.912 kilometers
CO2 Emissions: 689.92 lbs/313.6 kgs

Delta Air Lines Flight DL9358 Economy

Depart: Schiphol Airport [Weather](#)
Amsterdam, Netherlands
05:10 PM Wednesday, December 13 2017
Arrive: John F Kennedy Intl, Terminal 4 [Weather](#)
New York, New York, United States
07:30 PM Wednesday, December 13 2017
Duration: 8 hour(s) and 20 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN

Meal: Dinner
Equipment: Boeing 747-400 Mixed Configuration
*Operated By: Klm Royal Dutch Airlines
Seat: Assigned at Check-in
Distance: 3631 miles / 5842.279 kilometers
CO2 Emissions: 1,357.99 lbs/617.27 kgs

Delta Air Lines Flight DL4087 Economy

Depart: John F Kennedy Intl, Terminal 4
New York, New York, United States
09:05 PM Wednesday, December 13 2017

Weather

Arrive: Dulles Intl
Washington, District of Columbia, United States
10:41 PM Wednesday, December 13 2017

Weather

Duration: 1 hour(s) and 36 minute(s) Non-stop
Total duration: **16 hour(s) and 55 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Equipment: Canadair Regional Jet
*Operated By: Endeavor Air Dba Delta Connection
Seat: Assigned at Check-in
Distance: 227 miles / 365.243 kilometers
CO2 Emissions: 124.85 lbs/56.75 kgs

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FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST

48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
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ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

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To: Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: DAVID.GAIL@EPA.GOV[DAVID.GAIL@EPA.GOV]
From: EPA@BCDTRAVEL.COM
Sent: Thur 11/30/2017 9:37:41 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA059UL

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
<u>12/09/2017</u>	IAD- CDG	DL 8631*	Confirmed	06:35 PM/08:00 AM +1	Economy / Y
<u>12/10/2017</u>	CDG- RBA	DL 8695*	Confirmed	10:25 AM/12:15 PM	Economy / Y
<u>12/13/2017</u>	RAK- AMS	DL 7516*	Confirmed	10:45 AM/03:40 PM	Economy / B
<u>12/13/2017</u>	AMS- JFK	DL 9358*	Confirmed	05:10 PM/07:30 PM	Economy / B
<u>12/13/2017</u>	JFK-IAD	DL 4087*	Confirmed	09:05 PM/10:41 PM	Economy / B

Delta Air Lines Flight DL8631 Economy

Depart: Dulles Intl
Washington, District of Columbia, United States
06:35 PM Saturday, December 9 2017

[Weather](#)

Arrive: Charles De Gaulle, 2E - Aerogare 2 Terminal E
Paris, France
08:00 AM Sunday, December 10 2017

Duration: 7 hour(s) and 25 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Meal: Dinner
Equipment: Boeing 777-300ER
*Operated By: Air France
Seat: 34H (Non smoking) Confirmed
Distance: 3848 miles / 6191.432 kilometers
CO2 Emissions: 1,439.15 lbs/654.16 kgs

Delta Air Lines Flight DL8695 Economy

Depart: Charles De Gaulle, 2E - Aerogare 2 Terminal E
Paris, France
10:25 AM Sunday, December 10 2017

Weather

Arrive: Sale
Rabat, Morocco
12:15 PM Sunday, December 10 2017

Weather

Duration: 2 hour(s) and 50 minute(s) Non-stop
Total duration: **12 hour(s) and 40 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN

Meal: Breakfast
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Seat: 19D (Non smoking) Confirmed
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CO2 Emissions: 500.28 lbs/227.4 kgs

Delta Air Lines Flight DL7516 Economy

Depart: Menara, Terminal 1
Marrakech, Morocco
Arrive: ~~00:45 PM Wednesday, December 13 2017~~ Weather
Amsterdam, Netherlands
03:40 PM Wednesday, December 13 2017

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Duration: 3 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Equipment: Boeing 737-800 (winglets) Passenger
*Operated By: Transavia Airlines
Seat: Assigned at Check-in
Distance: 1568 miles / 2522.912 kilometers
CO2 Emissions: 689.92 lbs/313.6 kgs
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Delta Air Lines Flight DL9358 Economy

Depart: Schiphol Airport Weather
Amsterdam, Netherlands
05:10 PM Wednesday, December 13 2017
Arrive: John F Kennedy Intl, Terminal 4 Weather
New York, New York, United States
07:30 PM Wednesday, December 13 2017

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Duration: 8 hour(s) and 20 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN

Meal: Dinner
Equipment: Boeing 747-400 Mixed Configuration
*Operated By: Klm Royal Dutch Airlines
Seat: Assigned at Check-in
Distance: 3631 miles / 5842.279 kilometers
CO2 Emissions: 1,357.99 lbs/617.27 kgs
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Delta Air Lines Flight DL4087 Economy
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Depart: John F Kennedy Intl, Terminal 4
New York, New York, United States
Arrive: ~~09:05 PM~~ Wednesday, December 13 2017
Washington, District of Columbia, United States
10:41 PM Wednesday, December 13 2017

Weather

Duration: 1 hour(s) and 36 minute(s) Non-stop
Total duration: **16 hour(s) and 55 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Equipment: Canadair Regional Jet
*Operated By: Endeavor Air DbA Delta Connection
Seat: Assigned at Check-in
Distance: 227 miles / 365.243 kilometers
CO2 Emissions: 124.85 lbs/56.75 kgs

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TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
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30Nov/03:37PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
4,532.36 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL8631* 09Dec DL8695* 10Dec DL7516* 13Dec DL9358* 13Dec DL4087* 13Dec	Total: USD 4,532.36	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

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March 1, 2017

MEMORANDUM FOR THE HEADS OF EXECUTIVE DEPARTMENTS AND AGENCIES

FROM: Gary Cohn
Assistant to the President and Director of the National Economic Council

THROUGH: Reince Priebus
Assistant to the President and Chief of Staff

SUBJECT: Presidential Infrastructure Initiative

The purpose of this memo is to highlight the policy process the White House National Economic Council (NEC) is going to use to structure the President's infrastructure initiative.

Background

America's infrastructure is a linchpin of economic growth, and yet a lack of investment and a byzantine permitting system have left us with crumbling, under-performing infrastructure assets. Repairing and overcoming decades of neglect will require a sustained, government-wide effort focused on: (1) identifying projects worthy of additional funding; (2) listing projects that can be expedited and developing a strategy to do so; (3) making policy changes to facilitate the development and delivery of projects generally; (4) determining which regulations need to be amended or repealed because they needlessly hamper project development and delivery; (5) expanding funding and financing options for infrastructure and (6) pulling together legislation to modernize our nation's approach to project development, finance, delivery, and maintenance.

High Priority Projects

As part of the President's infrastructure plan, we will be using federal funds to help advance projects of national importance. To ensure we are being good stewards of taxpayer dollars and that our investments are appropriately targeted, every agency needs to identify projects that would be of significant benefit to job creation and economic growth. The agency lists will then be compiled into a master list, which will be analyzed and ranked based upon the economic and social return on investment. The goal is to have an initial list of top priority projects developed quickly to help focus attention on the most significant gaps in our nation's infrastructure. These projects need not be "shovel ready" and can still be in the planning stage.

Expediting Projects

We will be assembling a list of major projects currently in development that can be expedited through focused Executive action, with a particular focus on projects with either a high value in terms of the monetary cost of delivery and/or a high value in terms of economic impact. Once we have obtained the lists, we will engage in an economic impact analysis, similar to that used for high priority projects, and rank the projects accordingly. We will establish a dashboard system to monitor projects and appoint individuals from the agency responsible for the project to our Project Delivery Team. The Team will be comprised of representatives from agencies responsible for developing and advancing projects and agencies who oversee the permitting and approval of projects. We will require from you a list of projects to be expedited and a contact person to serve on the Team.

Policy Changes

Across every asset class, the development and permitting of projects takes too long, costs too much, and diminishes the public's interest in investing in infrastructure because the government is far too often incapable of providing critical infrastructure in a timely, cost-effective manner. This problem is exacerbated by the fact that the delivery of infrastructure is spread across multiple layers of government, with the federal government producing many of the restrictions but actually owning just a small percentage of the infrastructure.

To address this challenge, we are asking you to work with your policy and legal teams to develop a list of policy changes that would help expedite and streamline the delivery of infrastructure. Layers of conservatism and practice frequently build up around statutes and regulations which unnecessarily limit the flexibility of those trying to deliver projects. As a result, we are launching a government-wide effort to seek out flexibility and efficiency within the existing statutory and regulatory structure. We will require from you a contact person responsible for leading this policy effort within your agency.

Regulatory Changes

Unnecessary regulations are a hidden tax on every American -- they limit innovation, slow projects, add costs, and frustrate project developers. Notwithstanding the general sentiment that our nation's regulatory structure has grown beyond reason, regulations are complicated and difficult to revise. It takes years to rewrite regulations, and so we need to immediately start identifying those regulations that need to be rewritten to reinvigorate efforts to improve our nation's infrastructure. We will require from you a list of regulations to be revised or repealed, the benefit of such changes, and a contact person who will lead this effort within your agency.

Funding and Financing Infrastructure

The status of much of our public infrastructure is a result of market failures creating perverse incentives to the efficient funding and financing of infrastructure. We will be working with the Department of Treasury, Department of Transportation, OMB, CEA and other stakeholders to develop a list of changes to better incentivize the funding of infrastructure and to explore new ways to improve its financing, including the utilization of public-private partnerships.

Statutory Changes

Frequently our mission to improve infrastructure will require a change in statute because the United States Code ties your hands in your ability to allocate funds, organize your agency, expedite projects, or take appropriate ownership of project delivery. Changing demographics, technological advances, and cultural changes have left us with an outdated statutory structure and one that is more focused on regulating infrastructure than delivering it. We will require from you a list of statutory changes and a contact person who will lead this effort within your agency.

Thank you in advance for your help with this effort. I will be scheduling a meeting to discuss these issues in the near term. In the interim, if you have any questions about these initiatives, please contact DJ Gribbin, Special Assistant to the President for Infrastructure, at david.j.gribbin@who.eop.gov or (202) 456-3535.

CC:	Lt. Gen. H. R. McMaster Assistant of the President National Security Advisor	Andrew Bremberg Assistant to the President Director of the Domestic Policy Council
	Stephen Miller Assistant to the President Senior Advisor to the President for Policy	Thomas Bossert Assistant to the President Homeland Security Advisor
	Jared Kushner Assistant to the President Senior Advisor to the President for Strategic Planning	Stephen Bannon Assistant to the President Senior Counselor to the President White House Chief Strategist



Hurricane Harvey 2017
9/17/2017 – 0700 CDT Update

EXECUTIVE SUMMARY

- EPA issued a news release highlighting Administrator Scott Pruitt's visit to Houston, Texas on September 15, 2017, to review the Agency's response efforts in areas affected by Hurricane Harvey. Administrator Pruitt toured the San Jacinto Waste Pits Superfund Site and met with state and federal officials. Administrator Pruitt also participated in an aerial tour of additional Superfund Sites including Patrick Bayou, U.S. Oil Recovery, Highlands Acid Pits, French Unlimited, Brio Refining, and Dixie Oil Processors.
- Joint EPA and Texas Commission on Environmental Quality (TCEQ) field observation teams continue to observe debris staging and landfill operations within the hurricane impacted counties in Texas to ensure best practices and program requirements are being met. Currently, FEMA estimates debris to total 16.5 million cubic yards. (This is revised from yesterday's report which was a misunderstanding of what FEMA reported). Observations began in Houston on September 14, 2017; observations will begin in Corpus Christi tomorrow, September 18, 2017. A federal Debris Management Taskforce has been established at the Joint Field Office (JFO) in Austin and EPA is a member of the Taskforce.
- EPA completed sampling of all 34 Texas Superfund sites potentially impacted by the storm, September 15, 2017. EPA has released 15 post-hurricane Superfund site summaries based on preliminary data on the www.epa.gov/hurricane-harvey website.
- EPA's dive team finished collecting samples at the San Jacinto Waste Pits Superfund site on September 15, 2017 and demobilized from the site yesterday. Results of the analyses will be used to ensure the temporary cap of the site did not release contaminants. The responsible party continues to repair the armored layer of the cap.
- All three branches of Unified Command continue recovering and staging orphan containers for proper disposal. The Corpus Christi Branch is transitioning the remaining open sites to the appropriate TCEQ Regional Office for closeout. All containers on the staging pad will be transferred to the Houston Branch by September 18, 2017, before being shipped for disposal. The Port Arthur/Beaumont Branch is projected to complete recovery activities within 10 days, and the Houston Branch within 20 days.
- Community Liaison teams continue to provide information regarding returning to flooded areas and handling of house-hold waste in the counties of Aransas, San Patricio, Nueces,

Wharton, Harris, Jasper, Newton, Montgomery, Fort Bend, Liberty, Brazoria, Galveston, Beaumont, Port Arthur, Jefferson, Orange, Chambers, Matagorda, and Baytown. The teams are listening to concerns from the community, associated with the recovery effort, and transferring this information back to the JFO to the appropriate ESF contacts.

- The TCEQ is requesting FEMA to increase EPA's ESF-10 Mission Assignment by \$8.3 million in stages. Once fully approved, this will bring the total funding for assessment and response to \$18.3 million.

PUBLIC AFFAIRS

- EPA issued No Action Assurance Extensions to TCEQ on September 15, 2017, on Loading of Tank Fuel Trucks at Petroleum Distribution Terminals, Landing Roofs on Gasoline Storage Vessels, and the Use of Vapor Recovery Systems. The extensions were provided until September 22, 2017, at 11:59 PM CDT. The No Action Assurance letters are available to the public on www.epa.gov/hurricane-harvey.

REFINERIES / FUEL WAIVERS

- The multi-state fuel waiver expired September 15, 2017.
- On September 13, 2017, EPA extended the waiver of certain requirements of the Clean Air Act for the State of Texas until October 1, 2017:
 - The Texas Low Emission Diesel (TxLED) requirements was waived in all TxLED Counties to minimize or prevent problems with the supply of TxLED. The EPA will allow regulated parties to use federally compliant 15 part per million Ultra Low Sulfur Diesel (ULSD) in a 110-county area of Texas.
 - EPA is waiving the 7.8 psi Reid Vapor Pressure (RVP) standard that applies in Eastern Texas State Implementation Plan (SIP) RVP Counties until the end of the summer "high ozone" season on October 1, 2017.
 - EPA is waiving the federal Reformulated Gasoline (RFG) requirements in Texas. Under this waiver, EPA will allow regulated parties to produce, sell or distribute conventional winter gasoline in any RFG covered area within Texas. This will also prohibit any person from combining any RFG BOB with any other gasoline, blendstock, or oxygenate, unless certain conditions are met.
- EPA issued a No Action Assurance for the Use of Vapor Recovery Systems in Texas Related to Hurricane Harvey on September 1, 2017. EPA will exercise its discretion not to pursue enforcement for violations of the vapor recovery requirements for fuel loading and unloading under 40 CFR Part 60 Subpart XX and Part 63 Subparts, R, Y, CC, BBBB, and 30 Texas Administrative Code sections 115.212, .214.
- The Internal Revenue Service red dye fuel waiver covers the entire state of Texas

- On September 15, 2017, a No Action Assurance was issued for the import of generators by the Yamaha Motor Corporation that will be donated to communities impacted by Hurricane Harvey in Texas and Hurricane Irma in Florida. The generators are currently labeled to meet Canada's requirements for sale with respect to emission information, not the United States', thus their import would be a violation of EPA's Clean Air Act. The generators will not emit air pollution above EPA standards, therefore, EPA will exercise its discretion not to pursue violations.

DEBRIS RECOVERY

Joint EPA and TCEQ field observation teams continue to observe debris staging and landfill operations within the hurricane impacted counties in Texas to ensure best practices and program requirements are being met. FEMA estimates debris to total 16.5 million cubic yards. (This is revised from yesterday's report). Observations were completed at 81 sites in the Houston area on September 14 & 15; observations will begin in Corpus Christi on September 18, 2017. A federal Debris Management Taskforce has been established at the JFO in Austin and EPA is a member of the Taskforce.

VECTOR CONTROL

DOD has completed 50% of its mission-assigned spray operations. DOD was scheduled to continue spray operations in Harris, Liberty, and Montgomery counties last night, September 16, 2017. The Texas Department of State Health Services contractor was scheduled to spray Polk county last night.

AIR MONITORING

No monitoring was conducted by the TAGA on September 16, 2017. TAGA monitoring will resume on September 17, 2017 starting in Texas City and moving to Sweeny.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/17/2017	Number of Targets Remaining Open	9/17/2017	Cumulative
Corpus Christi Branch	0	5	1	100
Houston Branch	1	32	35	354
Port Arthur/Beaumont Branch	1	21	18	108
NRC Reports	0	1	1	4
TOTALS	2	59	55	566
Note: Open means the target is yet to be recovered. Closed means the target was recovered/left in place or access was denied to collect the item.				

Daily/Cumulative Summary of Spills/Discharges (NON-VESSELS)				
Status	Opened		Closed	
	9/17/17	Number of Facilities/Spills Remaining Open	9/17/17	Cumulative
Corpus Christi Branch	0	0	0	33
Houston Branch	0	3	1	75
Port Arthur/Beaumont Branch	0	7	2	18
NRC Reports	5	18	1	106
TOTALS	5	28	4	232
Note: Open means the target is yet to be recovered/cleaned up. Closed means the target was recovered/cleaned up by a Responsible Party or not found upon return to location.				

FIELD RESPONSE ACTIVITIES

FIELD TEAMS ON 9/17/2017				
<u>Teams</u>	Alpha	Bravo	Charlie	TOTAL
Hazard Evaluation	0	1	1	2
Oil Discharge Assessment	0	3	0	3
ER/Orphan Container Recovery	1	14	3	18
Oil/Vessel Recovery	5	0	0	5
Staging Areas	1	1	1	3
Air Operations	0	1	0	1
Air Monitoring	0	0	0	0
Water Infrastructure Assessment – Drinking Water	0	0	0	0
Water Infrastructure Assessment – Wastewater	0	0	0	0
TOTAL	7	20	5	32

Waste Received at All Staging Pads to Date					
	CONTAINERS			Cylinders	TOTAL
	Drums [55 gals]	Small Containers [<55 gals]	Large Containers [>55 gals]		
9/17/2017	24	22	7	13	66
TOTAL TO DATE	337	213	26	81	657

CORPUS CHRISTI BRANCH:

Orphaned containers were transferred from the Corpus Christi Branch to the staging area at the Houston Branch, where they will be prepared for disposal. From there, waste and containers will be shipped for disposal. One additional container was recovered September 16, 2017, and will be transferred to the Houston Branch today or Monday.

The Oil/Vessel Discharge Recovery Team continued salvage operations on the Signet Enterprise at Aransas Pass.

HOUSTON BRANCH:

The Oil Discharge Assessment Team conducted an assessment of a report from Harris County of a leaking orphan container in Tomball. The orphan container was found not leaking, was recovered, and taken to the staging area. The team also conducted booming operations around a disabled shrimp boat located in Dickinson's Bayou as a protective measure in case a discharge occurred from the vessel.

Orphan Container Recovery Teams recovered orphan containers and assessed sites in Fort Bend, Walker, Harris, and Montgomery Counties to determine what specialized equipment, personnel, and level of personal protective equipment will be required prior to physical recovery.

PORT ARTHUR/BEAUMONT BRANCH:

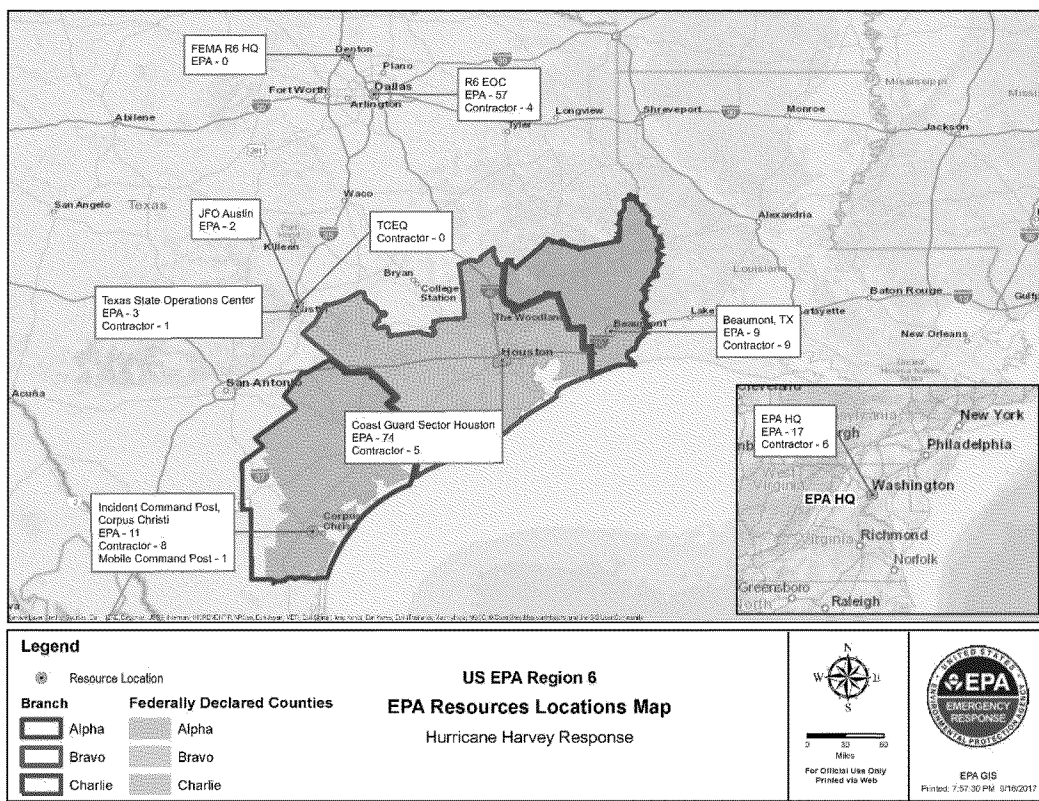
The Orphan Container Recovery Teams removed approximately 430 gallons of diesel from two tanks at Rose City Sand Corp in Vidor and recovered the tanks. The team also placed sorbent boom around the Display Train Engine in Port Arthur, Texas.

DRINKING WATER / WASTEWATER ASSESSMENTS

As of September 14, 2017, Drinking Water and Wastewater Assessment activities have been completed. The remaining systems have been transitioned to the Texas Commission on Environmental Quality (TCEQ) for completion.

EPA RESOURCES

Personnel	EPA Dallas, TX	FEMA Denton, TX	Texas JFO Austin, TX	Texas SOC Austin, TX	TCEQ Austin, TX	Houston, TX	Corpus Christi, TX	Beaumont, TX	HQ EOC, Wash, DC	TOTAL
EPA	57	0	2	3	0	74	12	9	17	174
START	4			1	0	5	8	9		27
ERRS						14	4	15		33
Other Contractors									6	6
TOTAL	61	0	2	4	0	93	24	33	23	240



FUNDING

SitRep

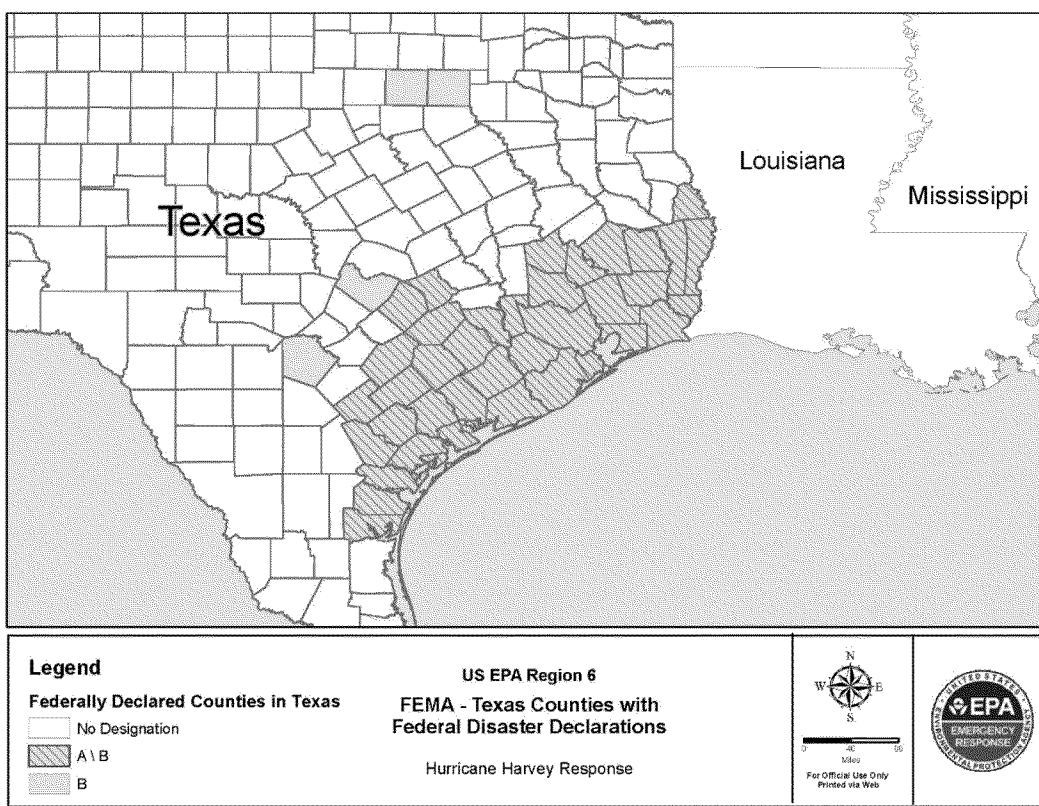
September 16, 2017, UPDATED 1300 hours

Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Obligated to Date	Estimated Spent to Date	Unobligated Dollars Remaining	Estimated Unspent Dollars Remaining	Daily Burn Rate	Days Remaining
Non Mission Assignment	N/A			\$64,200.00	\$0.00	\$0.00		
MA 4332DR-TX-EPA-01	\$275,000.00	\$242,741.00	\$50,200.00	\$50,200.00	\$192,541.00	\$192,541.00	\$3,048.00	63.17
MA 4332DR-TX-EPA-03	\$10,092,000.00	\$8,908,113.00	\$8,137,792.41	\$6,730,804.89	\$770,320.59	\$2,177,308.11	\$315,344.53	see below
Totals:	\$10,367,000.00	\$9,150,854.00	\$8,187,992.41	\$6,845,204.89	\$962,861.59	\$2,305,649.11		
Days remaining based on authorized direct ceiling minus total payroll, travel, and contracts EXPENDED								6.90
Days Remaining based on authorized ceiling minus total payroll, travel, and contract OBLIGATIONS								3.05
** The indirect cost pool consists of all costs classified as indirect for all appropriations that fund administrative, management and support functions.								
NOTE: This report includes estimated cumulative costs of the HQ EOC charging under MA#03 (09/13/17)								

FEDERAL SUPERFUND NPL SITES - (These activities are being done concurrently but outside of the current Mission Assignment)

- EPA either directed potentially responsible parties (PRPs), or independently, began collecting samples at 34 Texas Superfund Sites and 9 Louisiana Sites to confirm no releases due to storm impacts. Six EPA field teams, along with PRPs, have completed sampling at 43 sites. The sampling is part of a longer term assessment that will be used to transition sites back to normal cleanup operations. Preliminary un-validated results for sites located in Texas are expected by today, September 17, 2017 and for the sites located in Louisiana by tomorrow.
- All 43 Federal Superfund NPL Sites in the hurricane affected area have been assessed. Of these, 41 sites have been cleared and two sites (San Jacinto Waste Pits and U.S. Oil Recovery) are undergoing additional follow-up as follows:
 - U.S. Oil Recovery Update: No storm water was shipped on September 16, 2017. Since the time the pump down operations began, after hurricane landfall, a total of 64 truckloads of storm water (approximately 320,000 gallons) have been removed from the Site and disposed of in an off-site permitted facility. The Potentially Responsible Party Group will monitor the lift station freeboard levels over the weekend and perform additional pump-downs if needed.
 - San Jacinto Waste Pits Update: The responsible party (RP) completed all manual probing activities of the cap on September 14, 2017. On September 15, 2017, the EPA Dive Team collected underwater sediment samples for dioxin/furan analysis in areas where gaps in the cap were found. PRP submitted, and EPA approved the cap repair work plan on September 15, 2017. The RP began maintenance work on September 16, 2017.

FEMA – TEXAS COUNTIES WITH DISASTER DECLARATIONS



Photolog



Corpus Christi Container Recovery



Corpus Christi Container Recovery



Hurricane Harvey/Irma Policy Coordinating Committee
(Deputy EOC Manager)

Draft Incident Management Objectives

September 17, 2017

Objective 1: Ensure that health and safety of the EPA response is considered at all times.

Objective 2: Establish an incident management structure and processes employing the Incident Command System to enable effective overall management of the event with deployment of resources (staff and equipment) in a rapid, aggressive and well-coordinated manner.

Objective 3: Ensure prompt Review and Processing of Fuel Waiver requests.

Objective 4: Prepare for and provide Rapid Assessment of Industrial facilities as requested by the State or under EPA's statutory program responsibilities for CERCLA Superfund, RMP and FRP facilities. Working with our state partners, contact industrial sources within the impacted area to determine their operational status and determine what support can be provided with the monitoring of the start-up of industrial sources.

Objective 5: Prepare for and provide Rapid Assessment & Technical Assistance Drinking Water & Wastewater facilities as requested by the State or local government. EPA will support our state partners in contacting drinking water and waste water systems.

Objective 6: Prepare a Sustained Response Plan that outlines the resource and equipment needs for a long duration response.

Objective 7: Activate the Agency's Crisis Communication Plan to insure effective and efficient coordination of all incident communications.

Objective 8: Encourage a collaborative federalism approach, where national, state and local governments interact cooperatively and collectively to solve common problems.

Objective 9: Begin Agency internal and external coordination, under the National Disaster Recovery Framework, regarding Recovery Support Functions in which EPA is likely to be involved.



Hurricane Irma 2017

9/17/2017 – 1030 EDT Update

EXECUTIVE SUMMARY

- USVI -- power remains out on St. John and most of St. Thomas. Water, food and shelter remain primary concerns for the residents. Communications with and access to those islands remains difficult.
- Tropical Storm Maria is moving toward the west near 16 mph. A turn toward the west-northwest and a slower forward speed are expected during next couple of days. On the forecast track, the center of Maria will be near the Leeward Islands Monday or Monday night. Maximum sustained winds are near 50 mph with higher gusts. Strengthening is expected during the next 48 hours, and Maria is forecast to be a hurricane when it approaches the Leeward Islands. The track has it passing over the USVI and PR as a category 2 or 3 hurricane.
- With the approach of Tropical Storm Maria, FEMA has directed that responding agencies evacuate the USVI. All EPA personnel will be evacuating the USVI to the U.S. mainland. EPA is developing an evacuation plan and a communications plan to track the locations, contact information, rally points and communications schedule for evacuating personnel.
- After the storm passes and initial assessments are complete for storm impacts to PR and USVI, EPA personnel will be re-deployed from both PR and the U.S. mainland.
- In Puerto Rico, EPA will complete our assessment work and will provide technical assistance to the impacted communities. This work should be completed by 9/20 depending on the impact of Maria.
- Other Significant Concurrent Events. 72nd United Nations General Assembly is in session from 9/12-25/2017.

PUERTO RICO / U.S. VIRGIN ISLANDS CONDITIONS

US Virgin Islands (USVI):

- State of Emergency declared; National Guard activated.
- USVI public schools remain closed.

- The curfew on St. Thomas and St. John has been adjusted and is now effect from 6:00PM AST to 10:00AM AST
- SS WRIGHT scheduled to arrive at St Thomas on 9/17.
- Juan Luis Hospital in St. Croix, USVI is operational. Schneider Medical Center St. Thomas has catastrophic roof damage.
- Power Outages: St. John: 2,893 customers without power (100% power outage). St. Croix: 6,905 customers without power (31%). Virgin Islands Water and Power Authority (WAPA) announced that power restoration to St. Croix is expected within the coming days. St. Thomas: 19,574 customers without power (99% consumer outage)
- A number of gas stations are running on generator power for the public and government to fuel vehicles.
- St. Croix: Henry E. Rohlsen Airport & runway open & operational. American Airlines will resume operations on 9/16/17. St. Thomas: Cyril E King Airport accepting Military aircraft only. VIPA set opening date of 9/20/17 to resume commercial flights.
- 911 service restored for cell phone & landline. St. Croix 79.5% cellular service restored; St. Thomas 28.1% cellular service restored; St. John 10.0% cellular service restored.
- Public Transit in the USVI is not in operation at this time on STT and STJ. St Croix operations returning to normal fixed route service on a limited basis.
- As of 9/16/17, Ferry service from St Thomas to St John has not yet reopened.
- Water Island has ferry service from Crown Bay Marina depart at 1300, 1500, and 1800, for residents and emergency workers.

Puerto Rico (PR):

- State of Emergency remains in effect; National Guard activated.
- 38 schools remain closed due to lack of power, water, etc.
- All 67 hospitals are operational. No hospitals operating on generator back up.
- Power: 118,579 customers (7.91%) without electrical service of and 1,381,421 with service (92.09%). No new information since previous report.
- All airports are open.

- 911 service has been restored for cell phone & landline. 90% cellular service restored.
- Public Transit Systems: Metropolitan Bus Authority and First Transit systems are back to normal operations, but no service after 6:00 p.m. EDT. Ferries resumed service strictly for relief operations support to Culebra, with three vessels; full service resumed to Vieques.

PUBLIC AFFAIRS

The PIO is Elias Rodriguez, who can be reached at 212-637-3664. The Assistant PIO Emily Bender is Acting as PIO on Sunday 9/17/17. She can be reached at 617-918-1037. All press inquiries are directed to him/her, and coordinated through OPA.

PAD continues to maintain a public facing EPA Response web site at: www.epa.gov/hurricane-irma. We continue to post for and support Region 4 content along with our own content and it seems to be going well. PAD and the PIO are coordinating with ERT and Region 4 on an Irma story map.

We continue to provide all Region 2 staff with relevant Irma news clips and EPA news releases.

The web site was refreshed with some new summary info in the profile To view the web page and photos with captions visit www.epa.gov/hurricane-irma. This web site is being managed jointly by R2 and R4. Headquarters Tweeted a photo of a R2 assessment team inspecting a fixed facility in Fajardo, PR

On-the-ground operations and CIC efforts are being temporarily suspended as teams prepare for Tropical Storm Maria. We are beginning to prepare for CIC support needs following Maria. We anticipate future deployments Puerto Rico post Maria, and will begin making tentative plans to prepare for that.

Community Involvement: Two CICs are deployed in PR with the fixed facilities assessment teams. Two CICs are deployed in the USVI the with the fixed facilities assessment teams and are supporting STT ops. One of the CICs visited the VITEMA information and coordination hub on STT.

Region 2 – Hurricane Irma Management Objectives

- Protect the health and safety of EPA employees pre-deploying and/or responding to the storm aftermath.
- Integrate EPA response assets with federal, state and local response structures.
- Minimize social, political, and economic adverse impacts.
- Keep the public, stakeholders and the media informed of response activities.
- Protect communities from incident hazards.
- Keep communities informed of incident hazards and clean up progress.

- Maintain communication and briefing schedule with R2 senior executives and EPA Headquarters. Support a consistent communications approach agency-wide, enabling EPA to act and speak in unison during these incidents.
- Provide situation reports and other information on schedule provided by RIC.
- Assess condition of all Superfund NPL and removal sites, and facilities regulated under the various EPA authorities.
- Identify/assess vulnerabilities at regulated facilities.
- Address immediate hazardous substance releases or oil spills resulting from the storm's impact.
- Assist state and local agencies in ensuring safety of drinking water systems.
- Monitor air quality when/if necessary in response to conditions on the ground.
- Provide guidance for length of work day and deployments as it pertains to this specific event.
- Coordinate logistics with deployed personnel to provide transportation options, lodging, security, ground transportation on site.
- Coordinate national resources to assist the Region.
- Identify clearly defined roles for both Regions and Headquarters.
- The response will use the Region's incident specific Data Management Plan (DMP).
- In collecting, sharing, and analyzing environmental data, EPA will give primacy to data with potential human health consequences.
- EPA will work to ensure that its decision-makers have access to the data and expertise they need to make decisions based on sound science.
- Identify long-term recovery objectives the Agency may be requested to support, and determine resources needed to support/sustain those requests to accomplish the objectives

DEBRIS RECOVERY

U.S. Army Corps of Engineers and EPA debris team deployed in the USVI. Debris assessments continue. Six debris staging sites have been tentatively identified in St. Thomas, however the locations continue to remain fluid and are subject to change. Coordination centers are developing a list of potential staging locations on St. John. EPA has been asked to develop resource needs that can support this mission.

AIR MONITORING

No air monitoring activities.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/16/2017	Cumulative	9/16/2017	Cumulative
Puerto Rico	0	0	0	0
U.S. Virgin Islands	1	2	0	0

Note: Open means that the target is yet to be recovered. Closed means the target was recovered, left in place, or access was denied to collect the item. The facilities on the USVI are associated with the request for mold assessment of the STT airport tower and the current oil spill at Total.

Daily/Cumulative Summary of Spills/Discharges				
Status	Opened		Closed	
	9/16/2017	Cumulative	9/16/2017	Cumulative
Puerto Rico	1	2	1	2
U.S. Virgin Islands	0	1	0	1

SUPERFUND NPL, SUPERFUND REMOVAL, AND OIL REMOVAL SITES

EPA assessment teams have completed their assessments of Superfund and oil sites in Puerto Rico and in the U.S Virgin Islands with the exception of the below sites. The two remaining sites are oil sites. Guayanilla Bay, PR is a sub-surface oil plume that has discharged oil through a storm sewer line in the past. The storm sewer has been secured as part of the original response. No oil spills have been reported from this site, but an in-person inspection is planned for 9/18. The Cruz Bay Oil Tank site in St. John, USVI, involves an oil storage tank where the oil has been removed with the exception of oil sludge in the bottom of the tank. The tank was damaged during the storm but overflights of the area have not shown any oil spills from the site. EPA is working with FEMA and the U.S. Navy to gain access to the site to pump the tank to provide more capacity for future rainfall. The remaining oil in the tank bottom will be removed and the tank dismantled once access to St. John is improved.

SUPERFUND SITES (NPL, Removal and Oil)						
PUERTO RICO						
Site	Type	Phase 1	Phase 2		Phase 3	All Phases Completed
		Post-Storm Assessment	Site Inspection Needed	Inspected	Additional Response Action	
Guayanilla Bay Oil Spill*	Oil Response	-----	No	N/A	No	-----
U.S. VIRGIN ISLANDS						
Cruz Bay Oil Tank**	Oil Response	09/11/17	Yes	video	No	-----

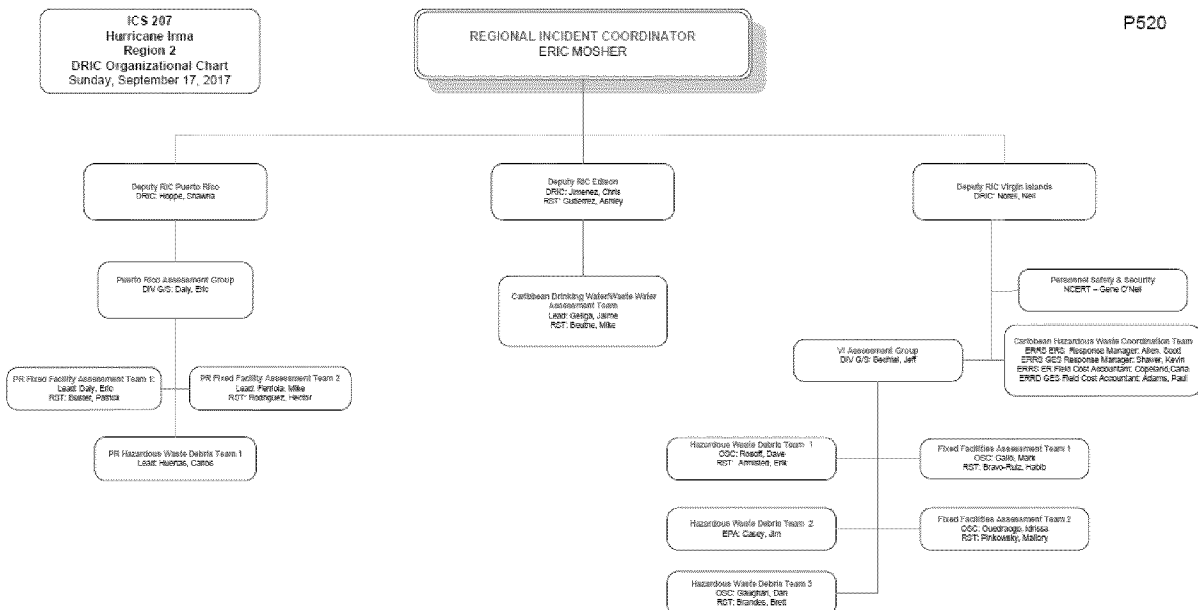
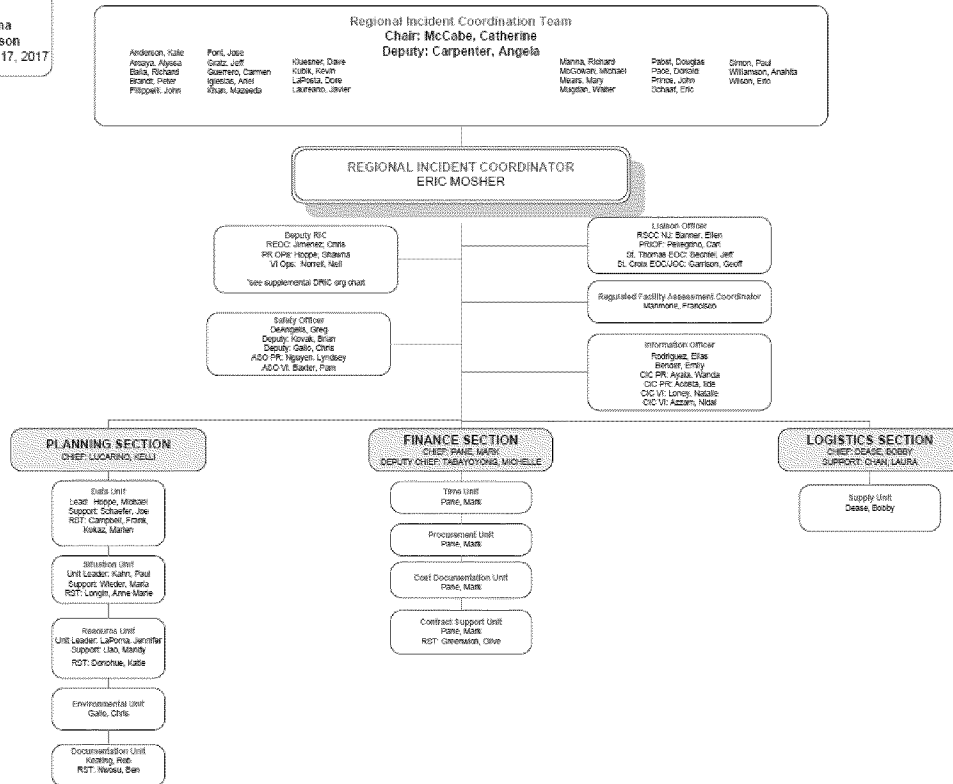
*Guayanilla Bay Oil Spill is a pre-storm OPA remediation site being addressed by an OSC.

**Cruz Bay Oil Tank is a pre-storm OPA remediation site being addressed by an OSC. Recent amateur video shows this tank has partially collapsed onto itself, but there was no release because the contents are semi-solid.

REGION 2 RESPONSE ORGANIZATION (ICS 207)

ICS 207
Hurricane Irma
Region 2 - Edison
Sunday, September 17, 2017

P520



FIELD RESPONSE ACTIVITIES

PUERTO RICO

- FEMA indicates that no household hazardous waste mission request was made or is anticipated to be made from PREMA. There have been no requests from any of the municipalities and no reports of any hazardous debris. The Commonwealth expressed confidence that any hazardous debris issues could be handled at the Commonwealth level. EPA has confirmed this issue with 7 of the 12 declared municipalities. EPA is planning to meet with the officials in Luquillo, Juncos, and Patilla on 9/18, and then Carolina and Guayabo on 9/19 depending on weather. This would complete all the currently declared areas.
- EPA assessments have not observed any hazardous material (debris or HHW) issues connected to Irma impacts. USACE reports that all they have seen is vegetative debris which is to be addressed by the municipalities.
- FEMA wants all ESFs to remain through at least 9/17, until they have a better forecast on Tropical Storm Maria.
- Puerto Rico Fixed Facility Assessment Teams (FFATs) conducted assessments at 5 SPCC regulated facilities since the previous reporting period. For these facilities there was no significant impact from Hurricane Irma reported by facility contacts or observed by the teams. Some facilities have compromised security mostly due to downed fencing and surveillance camera damage.
- FFAT1 went to PRASA Bayamon Waste Water Treatment Plant on 09/16 to follow-up on a chlorine release that occurred at 0130 hours on 09/16. The team was notified of the release by the R2 REOC based on an NRC Hotline report. The incident was not related to Hurricane Irma damage. A regulator had a seal leak, the alarms sounded, and the facility personnel were able to remove the cylinder out of service. No injuries or exposures occurred. The amount of the release was estimated by facility personnel to be less than 5 pounds. Standby Personnel were on-site at the time of the release due to Hurricane Irma awareness. Eleven of 12 chlorine tanks are currently in-service. All alarms and monitors are working properly. This facility (FRS #: 110002151983) was assessed by PDA Team 2 on 09/12 and there was no impact from Hurricane Irma.
- The FFATs assessed 3 federally regulated facilities during this reporting period. There was no significant impact from Hurricane Irma reported by facility contacts or observed by the assessment teams. Some facilities have compromised security mostly due to downed fencing and surveillance camera damage.
- The Fixed Facilities Assessment Team Lead continues communication with PRASA personnel and requested feedback from PRASA island-wide in regard to impact. Real time information on the status of their impacted facilities may be available in the future.

U.S. VIRGIN ISLANDS

- EPA sent five Fixed Facility Damage Assessment Teams to STT via a FEMA charter. Functional time on STT was six hours.
- EPA and RST checked into six hotel rooms on St. Thomas. EPA and RST maintain rental vehicles on STT (5 OSC, 5 CID 3 ERRS and 1 RST) staged at the airport for STT travel.
- EPA informed USACE that they would not need an EPA permit to incinerate vegetative debris at the Body Slob staging area on STX. USACE is evaluating both grinding and curtain burn options.
- EPA staffed the EOC/JOC on STX. EPA met with DPNR and VIWMA at the VITEMA EOC on STT.
- EPA discussed with DPNR the drinking water station sampling to be done by EPA/DPNR personnel. The bacteriological lab on STT has obtained a generator and will be on line to accept drinking water samples for choliform analyses.
- EPA discussed with VIWMA the setup of a staging area at Bovoni landfill to address the oils and HHW presently staged there.
- EPA conducted fourteen listed STT/STJ facility inspections and one facility not on the list.
- EPA visited the pesticide storage building for the VIDOH environmental unit on STT. Although the facility was closed for the weekend EPA observed at least two drums thru the window which may contain pesticides. The building roof and windows are damaged. EPA has conducted two CERCLA removal actions at this facility previously. A follow up visit will be scheduled.
- EPA gave ERRS a tour of the proposed debris collection sites. No activity at these sites pending a contract award by USACE.
- EPA toured the Bovoni HHW/oil collection area. Numerous five gallon pails of oil, some without lids, were outside the gate along with several dozen unmarked containers. Drums of oil were observed inside the fence.
- A 55-gallon drum labeled "methanol" approximately 50% full was identified at the Bertha Boschulte Middle School in the Bovoni Area of STT. Air monitoring was conducted with a Multi-Rae and no elevated readings were detected. The Principal of the school was present but had no knowledge of the origins of the drum. EPA will

follow up on the removal of the drum once hazardous waste staging area is ready to receive materials.

- While en route on STT, an EPA assessment team noted an unmarked tote containing a blue liquid at the Heavy Materials facility. The tote appeared to be in good condition, and it was observed that Diesel fuel and propane were also present. All storage containers appeared in good condition. Facility personnel were not present at the time.
- EPA continues to check-in daily at the VITEMA EOC on STT, in addition to maintaining communication with the USCG. The USCG has deployed boom in the vicinity of damaged/sunken marine vessels in efforts to prevent further impacts from any oil/gasoline discharges. EPA is assisting with USCG on developing a plan for the future collection of batteries and fuel from private marine vessels. USCG will be establishing a command center in STT and have requested EPA representation.

REGION 2 REGIONAL EMERGENCY OPERATIONS CENTER (REOC)

- Developing evacuation plan for the USVI. The evacuation plan will track the location, contact information, rally points and communications schedule for evacuating personnel.
- REOC to develop re-deployment plan once Maria passes and initial storm impacts are known.

The table below displays the teams that have been deployed based on the assessment results in Puerto Rico or the USVI.

Quantity and Types of Teams Deployed 9/15/2017		
Team Type	Puerto Rico	U.S. Virgin Islands
Assessment Team – All Missions	3	4
Water Assessment	2	0
Hazard Evaluation	2	0
Oil Discharge Assessment	0	0
Container Recovery	0	0
Oil Recovery	0	0
ER/Recovery	0	0
Air Operations	0	0
Contaminated Debris	0	1
Operation Centers (REOC), PREOC, VITEMA, PR IOF, VI IOF	3	2

PUERTO RICO

	CONTAINERS			TOTAL
	Drums (55 Gals)	Large Containers (<55 gals)	Large Containers (>55 gals)	
9/14/2017	0	0	0	0
Total to Date	0	0	0	0

U.S. VIRGIN ISLANDS

	CONTAINERS			TOTAL
	Drums (55 Gals)	Large Containers (<55 gals)	Large Containers (>55 gals)	
9/14/2017	0	0	0	0
Total to Date	0	0	0	0

AGENCY COORDINATION

With the approach of Tropical Storm Maria, FEMA has directed that responding agencies evacuate the USVI. All EPA personnel will be evacuating the USVI to the U.S. mainland. EPA is developing an evacuation plan and a communications plan to track the locations, contact information, rally points and communications schedule for evacuating personnel.

EPA maintains staffing at the FEMA RRCC in Colts Neck, NJ, the FEMA IOF in San Juan, PR and the EOC on St. Thomas, USVI.

We continue to share operational information with the Caribbean Regional Response Team (CRRT) federal, Commonwealth, and U.S. Territory agencies.

SPILL/RELEASE RESPONSE

Hotline Calls as of September 15, 2017	
Number of Irma Related Calls Received During Reporting Period 1300-0100	2
Total Number of Irma Related Calls to Date	4
* EPA is assessing each call through the NRC to determine appropriate response and forwarding reports to field personnel to conduct further assessments and response as	

DRINKING WATER / WASTEWATER

Puerto Rico Drinking Water Status: PRASA is back to normal operations in providing drinking water services to the population. This does not include the non-PRASA systems which account for 4% of the PR population but as explained below non-PRASA systems have not suffered serious damages.

PRASA: All PRASA waste water treatment plants are in service. CEPD continued inspections of Sanitary Pump Stations in PRASA's North Region on 9/14/2017 and the Culebra WWTP. Inspections performed indicated that there are no major issues at the facilities. The only remaining inspections are 5 pump stations in PRASA's East Region that will be conducted on 9/15/2017 and the Vieques WWTP which will be done next Tuesday.

PREPA: All PREPA waste water treatment plants are in service.

Non-PRASA Drinking Water Status: CEPD and PRDOH contacted most of the non-PRASA systems between Tuesday and Wednesday. No major problems found. The systems without service were due to the lack of primary power. CEPD believes that there is no need to conduct assessments at the non-PRASA systems since there are no major problems encountered.

USVI Drinking Water Status: On 9/11/2017 VIWAPA started operating the Reverse Osmosis plant in St. Thomas for WAPA distribution. WAPA previously used desalination but has switched to RO, run by Seven Seas. Mr. Mark working to get the updated status of the entire system (distribution) etc. Boil water notice was issued for Saint Thomas and Saint John. Chlorination system is up and running. However, EPA does not have information on the status of drinking water distribution in STT or STJ. CEPD just requested assistance from the OSCs stationed in Saint Thomas to conduct assessments of drinking water providers. CEPD staff is available upon request to help conducting assessments.

USVI Wastewater: According to a report provided by Waste Management Authority, 6 of the 8 municipal wastewater treatment plants are in service. The only facility not in service is Vessup in Saint Thomas and the assessment of the George Simmonds WWTP in St. John has not been completed due to lack of access. In addition, WMA indicated that 4 of the 15 sanitary pump stations in Saint Thomas and Saint John are not in service. During a conversation held with DPNR on 9/12/2017, DPNR stated that they will request assistance from EPA to conduct assessments at the TPDES facilities in Saint Thomas and Saint John. On 9/13/2017, CEPD requested the OSCs deployed in St. Thomas to assess the wastewater treatment plants and pump stations in Saint Thomas and Saint John. CEPD staff is available upon request to help conducting assessments.

REGULATED FACILITIES

The Regulated Facility Team (RFT) continues to monitor responses to EPA's post-Irma facility damage, oil spill, and chemical release assessment questionnaire. All RMP, FRP, and SPCC facilities have responded to the post-Irma questionnaire, including Puma, Total, Limetree Bay Bulk Storage Terminal, PRASA, PREPA, and VI WAPA. All FRP facilities in PR and USVI have been contacted by email and/or phone call, and all have reported no

spills/releases and no potential spills/releases. The RFT is now focusing much of its efforts on contacting SPCC facilities in the ten declared PR municipalities, Culebra, Vieques, St. Thomas, and St. John. The Regulated Facility Team (RFT) is continuing its effort to contact SPCC facilities despite communication infrastructure damage in the impacted areas. The RFT continues to provide technical assistance to field assessment teams in PR and the USVI.

The Regulated Facility Assessment Coordinator (RFAC) is coordinating with other EPA regulatory programs to identify facilities that have experienced, or may potentially experience, spills or releases as a result of Hurricane Irma:

The EPA Region 2 Underground Storage Tank (UST) program has indicated that PR EQB UST inspectors are conducting UST inspections in impacted areas of Puerto Rico. PR EQB has conducted UST assessments in Loiza, Fajardo, and Canovanas over the last few days. Best Petroleum (Gulf) has reported that all 180 Gulf stations, including 20 in the FEMA declaration areas, are operating under normal conditions. Some gas stations throughout the island are operating with generators due to loss of electricity. The EPA Region 2 Underground Storage Tank (UST) program has also indicated that VI DPNR has reported minimal damage to UST facilities. VI DPNR personnel have attempted to reach numerous UST facilities on St. Thomas by phone, despite continuing communication difficulties on St. Thomas. VI DPNR is attempting to conduct UST assessments as weather permits. PUMA (St. Thomas/Puerto Rico), SOL (Shell in Puerto Rico) and Best Petroleum (Gulf in Puerto Rico) reported to the EPA Region 2 Underground Storage Tank (UST) program that no damage to USTs has been observed during their ongoing, respective assessments. The EPA Region 2 Underground Storage Tank (UST) program notes that gas stations without power, which rely on automatic tank gauges for release detection, may not be able to fully assess whether releases occurred until power is restored.

The EPA Region 2 Federal Facility Program Manager has been in touch with the 5 federal facilities (FF) inspected in May 2017 under contract with Federal Facility Enforcement Office for multimedia inspections. The facilities are located in Aguadilla, San Juan, Salinas, and Guaynabo. CAS made inquiries regarding post-hurricane environmental conditions and if assistance is needed. No assistance is needed and no reported environmental events were reported (i.e. tank damage, chemical releases or transfer PCB concerns). Four of the five FF reported minor hurricane Irma damage due to fallen trees and power outages. One FF has not responded to the Federal Facility Program Manager's damage assessment inquiry.

The Regulated Facility Assessment Coordinator (RFAC) has obtained a list of RCRA corrective action facilities and Large Quantity Generators from Region 2's RCRA programs. The RFAC is following up with these programs to determine whether further evaluation is needed, despite information that many of these facilities were not adversely impacted. Damage assessment for these facilities, in addition to facilities identified by any other EPA program, will be coordinated with the appropriate EPA Region 2 programs and the command structure.

PUERTO RICO

Facility Type	Sites Identified	Pre-Storm Remote Assessment	Post Storm Remote Assessment	Post Storm Field Assessment	Follow-up Action Required
RMP	56	56*	56^	10	0
FRP	22	22*	22^	6	0
SPCC (non-FRP) [#]	232 [#]	232 ^{#*}	30^	13	0
Total	310 [#]	310 [#]	108^	29	0

* Pre-Hurricane email requested facilities to self-identify any pre-existing compromised conditions (construction at process areas, tank maintenance, etc.). No facilities reported pre-existing compromised conditions.

^ Based on Post-Hurricane oil spill/chemical release/damage assessment email and phone calls. No facilities have reported oil spills, chemical releases, or upset/damage conditions that could lead to oil spill or chemical release.

[#] This number reflects the number of known non-FRP SPCC facilities believed to be active.

U.S. VIRGIN ISLANDS

Facility Type	Sites Identified	Pre-Storm Assessment	Post Storm Assessment	Post Storm Field Assessment	Follow-up Action Required
RMP	1	1*	1^	2	0
FRP	6	6*	6^	2	0
SPCC (non-FRP) ^a	57 [#]	57 ^{#*}	10^	35	2
Total	64 [#]	64 [#]	17^	39	2

EPA RESOURCES

Personnel	EPA Edison, NJ NYC San Juan, PR [^]	FEMA RRCC Colts Neck, NJ	Puerto Rico Deployments*	USVI Deployments*	Totals
EPA	50	2	11	21	84
START/RST	9	0	3	5	17
ERRS	5	0	0	0	5
Other Contractors	0	0	0	0	0
Totals	64	2	14	26	106

[^]Number includes personnel in the REOC, RICT, CEPD, and CID personnel that are working the response.

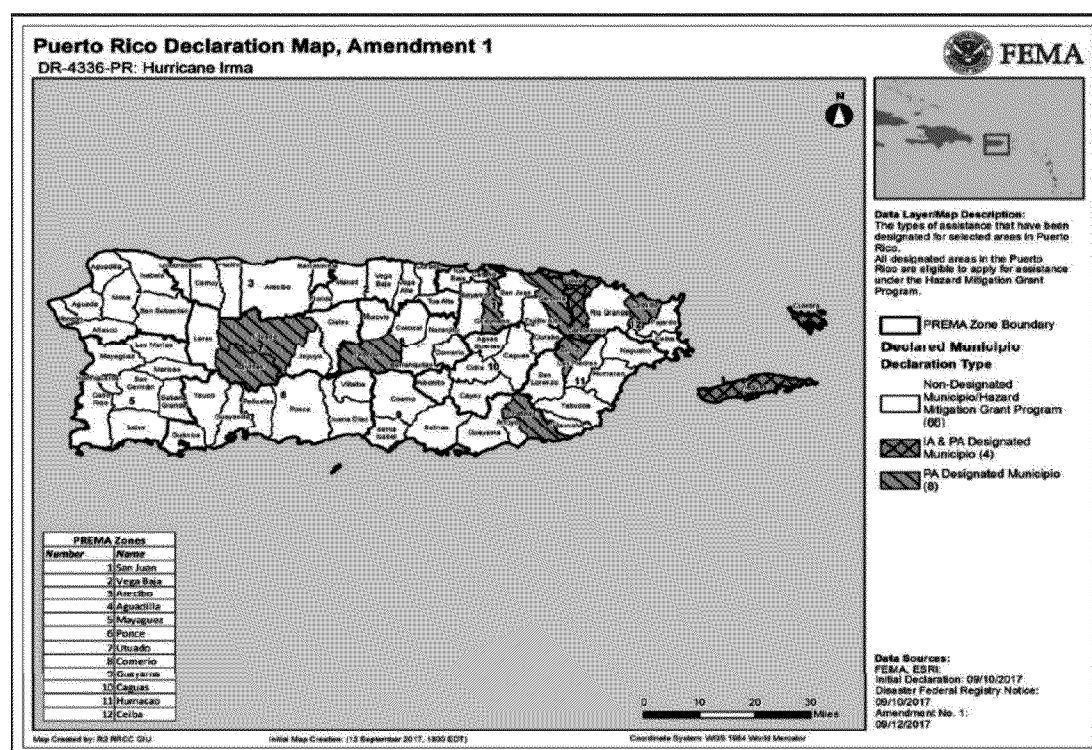
*Number includes personnel working at coordination centers and EPA Regional offices.

DECLARATIONS

Puerto Rico.

Emergency Declaration FEMA-3384-EM effective September 5. Assistance is for all 78 municipalities in the Commonwealth of PR. The Governor of Puerto Rico requested a disaster declaration 9/8.

Disaster Declaration FEMA-4336-DR effective September 9. Declared areas only include Culebra and Vieques. On 9/13 ten additional municipalities in Puerto Rico were added to the major declaration, and are now eligible for work under any DFA MA's that we receive. The municipalities are: Adjuntas, Canovanas, Carolina, Guaynabo, Juncos, Loiza, Luquillo, Orocovis, Patillas, and Utuado.

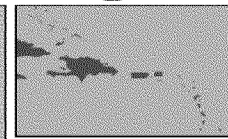
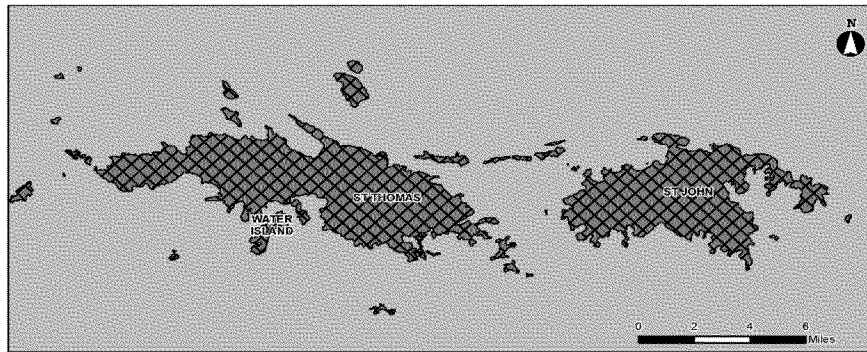


U.S. Virgin Islands.

Disaster Declaration FEMA-4335-DR effective September 7, 2017. St. Thomas and St. John approved for Individual Assistance, all islands eligible for Public Assistance and the Hazard Mitigation Grant Program.

Emergency Declaration FEMA-3383-EM effective September 5. Assistance is for all islands in the Territory of the USVI.

U.S. Virgin Islands Declaration Map (07 September 2017, 1200 EST)
DR-4335-USVI: Hurricane Irma

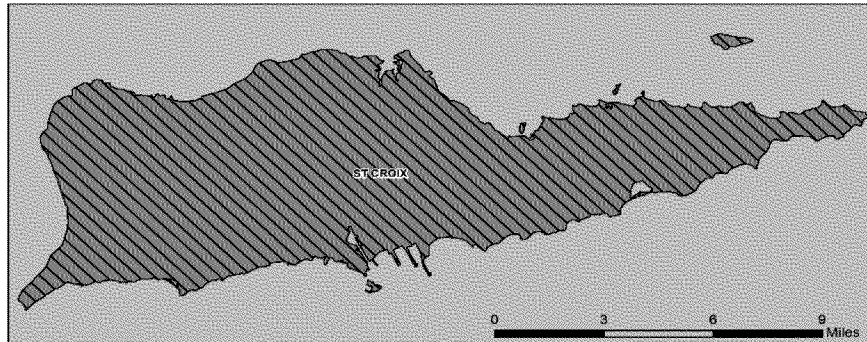


Data Layer/Map Description:
The types of assistance that have been designated for selected areas in the U.S. Virgin Islands.
All designated areas in the U.S. Virgin Islands are eligible to apply for assistance under the Hazard Mitigation Grant Program.

County Declared Declaration Type

IA & PA Designated County

PA Designated County (Category A & B and DFA)



Data Sources:
FEMA, ESRI:
Initial Declaration: 09/07/2017
Disaster Federal Registry Notice: 09/07/2017

Map Created by: R2 RRCC GIU Initial Map Creation: (07 September 2017, 1200 EDT) Coordinate System: WGS 1984 World Mercator

FUNDING

Mission Assignment Number	Purpose	Start Date	End Date	Total Amount	Indirect Costs	Amt. Available	Daily Burn Rate	Used	Balance
VI-17090102-EPA-01	EPA to FEMA R2 RRC (Colts Neck, NJ)	9/2/2017	9/11/2017	\$10,000	\$1,046	\$8,954	\$0	\$8,954	\$0
4335DR-VI-EPA-01	EPA to FEMA R2 RRC (Colts Neck, NJ)	9/7/2017	10/7/2017	\$100,000	\$10,466	\$89,534	\$1,200	\$14,496	\$75,038
3383EM-VI-EPA-01	EPA to FEMA RRCC, JFO, EPA REOC, State EOC, PDA & NRA Teams and other coordination venues	9/7/2017	9/16/2017	\$75,000	\$7,850	\$67,150	\$0	\$58,800	\$8,350
4335DR-VI-EPA-02	Assess oil & hazmat releases, contaminated debris & other environmental events in VI	9/7/2017	9/30/2017	\$508,000	\$53,170	\$454,830	\$3,500	\$207,600	\$247,230
4335DR-VI-EPA-04	Removal, cleanup and disposal of oil & hazmat; collect and disposal of HHW; monitor immediate threats to public H&S and the	9/13/2017	10/13/2017	\$10,000,000	\$1,046,646	\$8,953,354	\$7,200	\$7,200	\$8,946,154

	environment in the VI								
4335DR-VI-EPA-06	EPA to FEMA RRCC, JFO, EPA REOC, State EOC, PDA & NRA Teams and other coordination venues	9/2/2017	10/13/2017	\$2,000,000	\$209,329	\$1,790,671	\$36,000	\$340,400	\$1,450,271
PR-17090102-EPA-01	EPA to FEMA R2 RRC and other coordination venues as necessary	9/1/2017	9/11/2017	\$20,000	\$2,093	\$17,907	---	\$17,907	\$0
3384EM-PR-EPA-01	EPA to FEMA RRCC, JFO, EPA REOC, State EOC, PDA and NRA Teams and other coordination venues	9/6/2017	9/16/2017	\$75,000	\$7,850	\$67,150	\$12,000	\$62,400	\$4,750
3384EM-PR-EPA-03	Assess oil & hazmat releases, contaminated debris & other environmental events in PR	9/9/2017	9/30/2017	\$508,000	\$53,170	\$454,830	\$12,000	\$104,400	\$350,430
4336DR-PR-EPA-01	EPA to FEMA RRCC. Funding for EPA command centers is authorized.	9/10/2017	10/10/2017	\$100,000	\$10,466	\$89,534	\$12,000	\$12,000	\$77,534
Note regarding MA 4335DR-VI-EPA-06: \$50,000 was allocated to the USEPA HQ EOC, from MA 4335DR-VI-EPA-06, to supplement costs incurred during the Hurricane Irma response.									

FUEL WAIVERS

Fuel waivers are not needed for PR or USVI.

LONG RANGE PLANNING

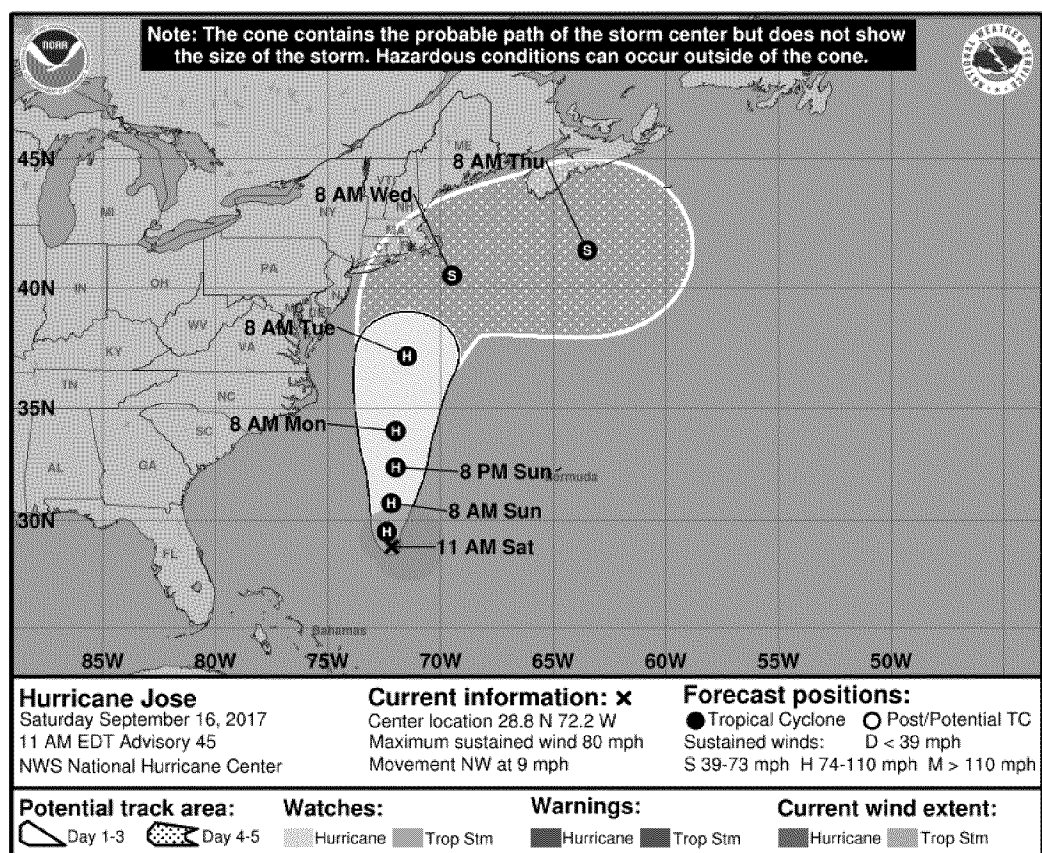
- National Disaster Recovery Framework (NDRF) Activities.** FEMA has begun long range recovery planning and is in contact with the EPA Office of the Administrator's (OA) disaster recovery coordinator. The Acting Regional Administrator is Region 2's Federal Disaster Recovery Coordinator with CASD providing support. CASD is in communication with the OA and is working with CEPD and the other divisions to identify Region 2 contacts for the six Recovery Support Function (RSF) areas: 1.) Community Planning and Capacity Building, 2.) Economic Recovery, 3.) Health and Social Services, 4.) Housing Recovery, 5.) Infrastructure Systems, and 6.) Natural and Cultural Resources. This work will assist the Agency to identify potential recovery challenges and plan for resiliency. EPA Region 2 disaster response and recovery personnel are coordinating and will share our Irma data collection and results of our assessment efforts.

- Hurricane Jose.** At 5:00 a.m. EDT, Hurricane Jose was located 420 miles south-southeast of Cape Hatteras North Carolina with maximum sustained winds of 80 mph. Jose is moving toward the north near 8 mph, and this general motion with a slight increase in forward speed is expected through early Tuesday. Jose is forecast to remain a Hurricane through early Tuesday. While Jose is currently forecast to remain offshore of the U.S. coast from Virginia northward to New England, the large cyclone could cause some direct impacts to these areas and any deviation to the left of the NHC forecast track would increase the likelihood and magnitude of those impacts.

Tropical Storm Wind Probabilities

Montauk Point, NY 37%

New York, NY 21%



- Additional Threats to U.S. Caribbean.**
 - Tropical Storm Maria.** On 9/17 at 5:00 a.m. EDT, Tropical Storm Maria was located 460 miles east-southeast of the Lesser Antilles with maximum sustained winds of 65 mph. Maria is moving toward the west-northwest near 15 mph and this motion with a further reduction in forward speed is expected over the next couple of days. On the forecast track, the center of Maria will be near the Leeward Islands Monday night. Maria will likely become a Hurricane later today. Maria could affect the U.S. Virgin Islands and Puerto Rico by mid-

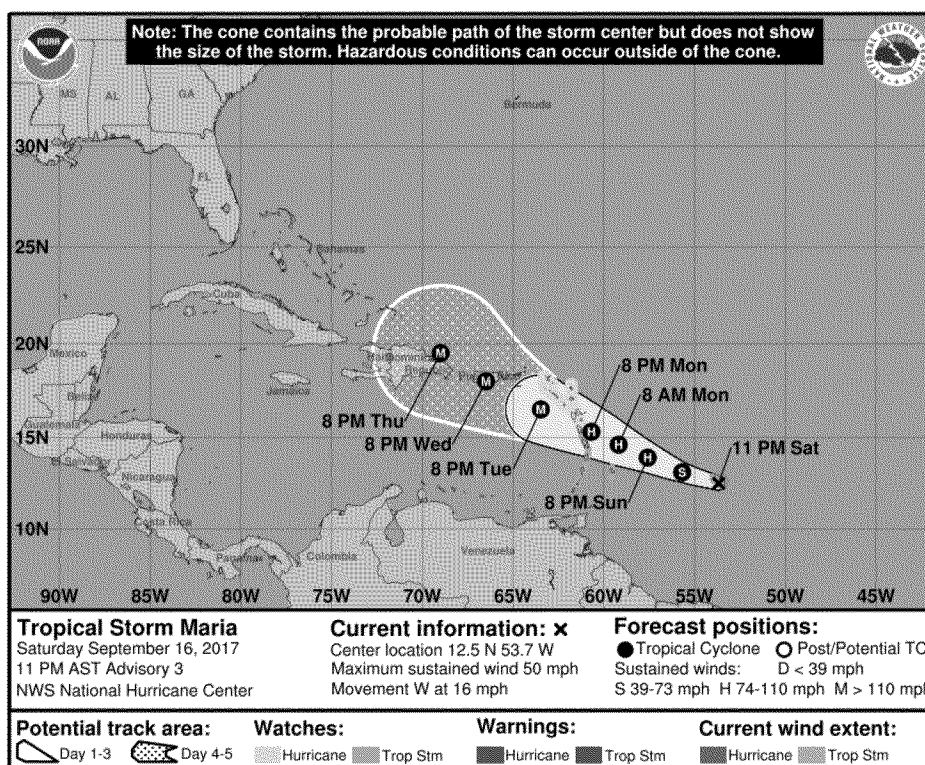
week as a dangerous major hurricane, and hurricane watches will likely be issued today.

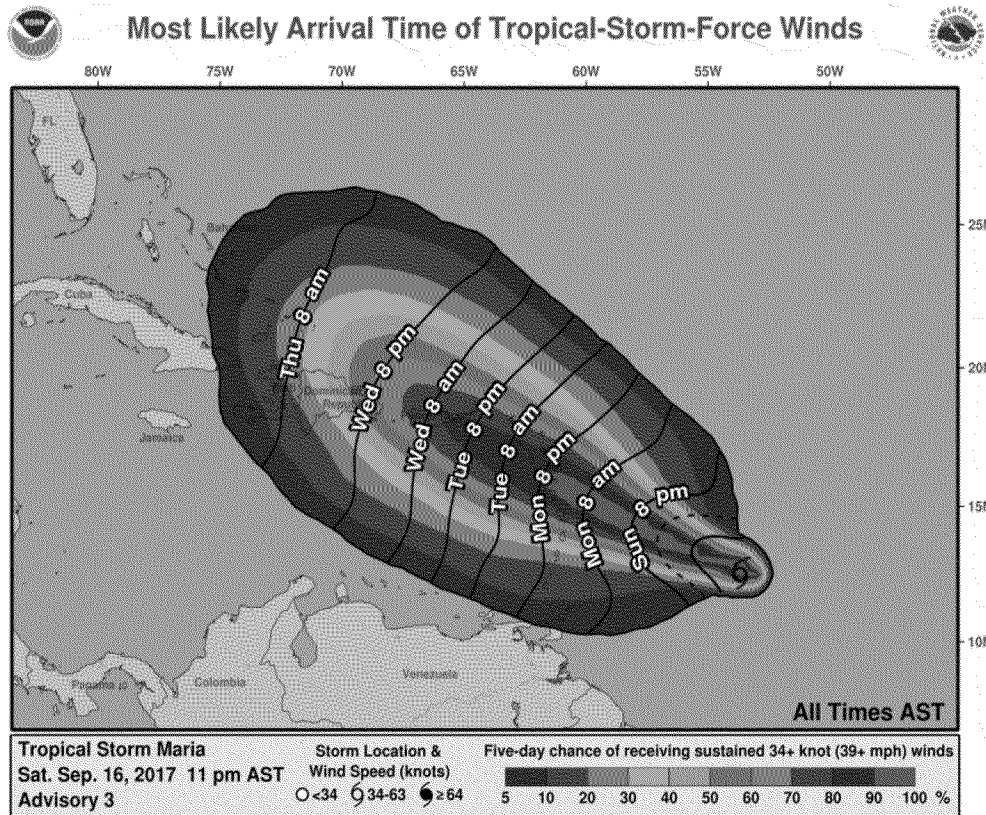
WIND: Hurricane conditions are possible within the hurricane watch area by Monday night or Tuesday, with tropical storm conditions possible on Monday. Tropical storm conditions are possible in the tropical storm watch area on Monday.

STORM SURGE: A dangerous storm surge accompanied by large and destructive waves will raise water levels by as much as 3 to 5 feet above normal tide levels within the hurricane watch area.

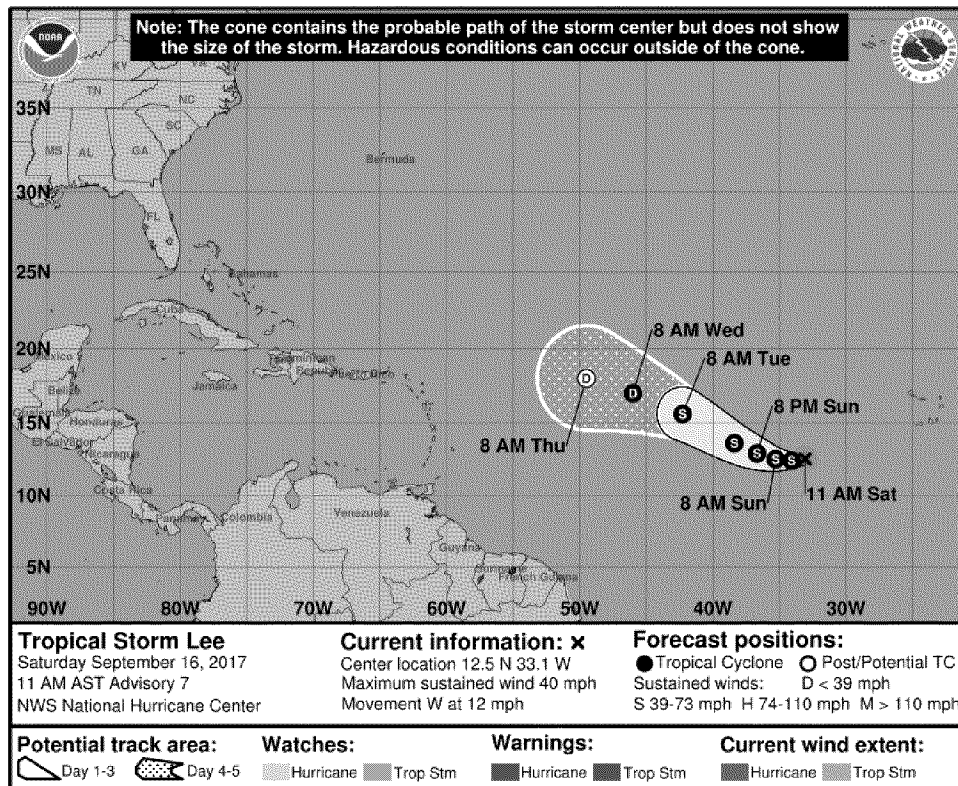
RAINFALL: Maria is expected to produce total rain accumulations of 6 to 12 inches with isolated maximum amounts of 20 inches across the central and southern Leeward Islands through Tuesday night. Maria is also expected to produce total rain accumulations of 2 to 4 inches with isolated maximum amounts of 8 inches in the northern Leeward Islands through Tuesday night. This rainfall could cause life-threatening flash floods and mudslides.

SURF: Swells generated by Maria are expected to begin affecting the Lesser Antilles by Sunday night. These swells are likely to cause life-threatening surf and rip current conditions. Please consult products from your local weather office.

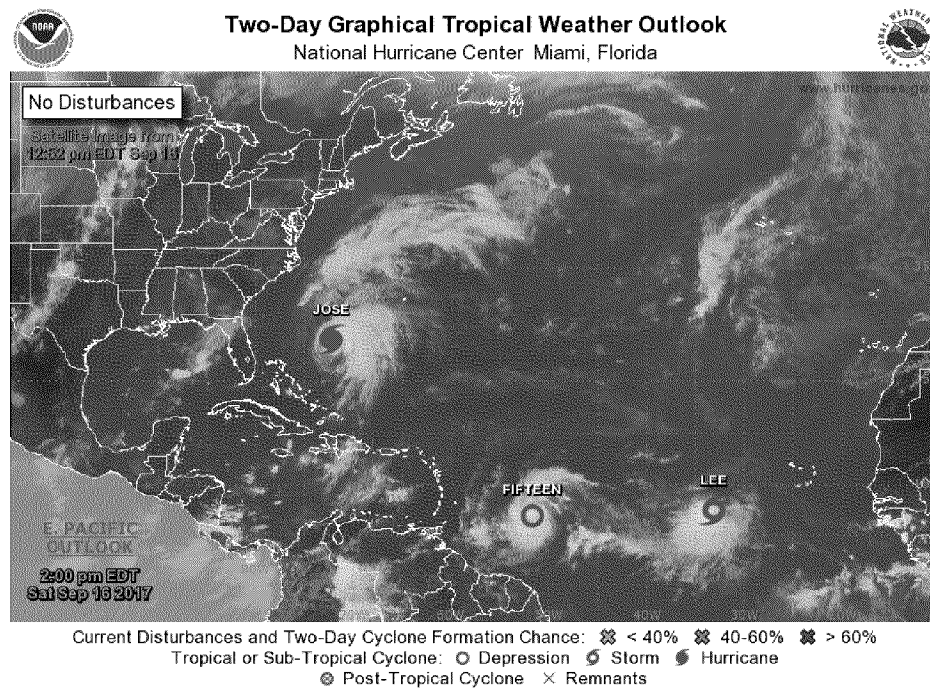




- **Tropical Storm Lee.** On 9/16 at 1100 AM AST, Tropical Storm Lee was located 655 miles W-SW of the Cabo Verde Islands with maximum sustained winds of 40 mph and a minimum central pressure of 1007 mb. Lee was moving west at 12 mph. A westward or W-NW motion with a decrease in forward speed is expected during the next couple of days. Little change in strength is forecast during the next 48 hours.



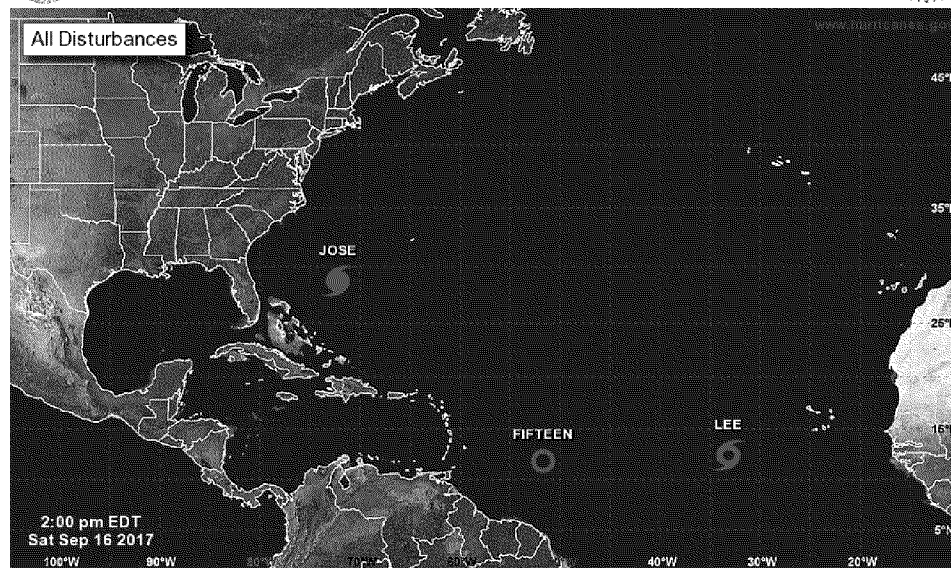
○ **Future Weather Outlook.**





Five-Day Graphical Tropical Weather Outlook

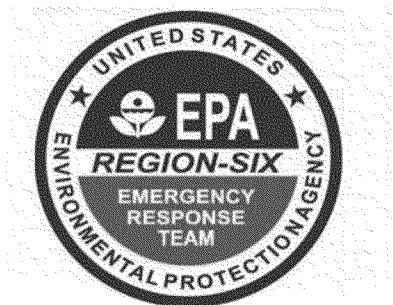
National Hurricane Center Miami, Florida



Current Disturbances and Five-Day Cyclone Formation Chance: ☒ < 40% ☒ 40-60% ☒ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression ⦿ Storm ⦿ Hurricane

⦿ Post-Tropical Cyclone × Remnants



Hurricane Harvey 2017
9/14/2017 – 0700 CDT Update

EXECUTIVE SUMMARY

- Governor Abbott is expected to visit the FEMA Joint Field Office in Austin, Texas today.
- EPA completed sampling of all 34 Texas Superfund sites potentially impacted by the storm. Sampling at the 9 Louisiana Superfund sites will be completed by September 15, 2017. EPA will begin releasing post-hurricane Superfund site summaries based on preliminary data today. Highland Acid Pits, United Creosote, Conroe Creosoting and Brio Refining all show post-hurricane conditions to be consistent with conditions prior to the storm.
- EPA has concluded that the probable source of benzene and volatile organic compound readings in the Manchester community in Houston was the roof failure and spill from a light crude storage tank at the Valero Houston Refinery during Hurricane Harvey. EPA investigation into Valero Houston Refinery response and cleanup activities will continue. EPA will conduct an on-site inspection of the facility today and issue a 114 information request for additional information regarding the company's response.
- EPA provided by letter the Texas Water Development Board flexibility to in using the State Revolving Loan Fund to address recovery and resiliency efforts. The NEPA review requirements may be required for final project approval and streamlining opportunities are being reviewed.
- EPA, TCEQ and Army Corps of Engineers field observation teams will inspect debris staging and landfill operations within the hurricane impacted counties in Texas to ensure best practices and program requirements are being met. A federal Debris Management Taskforce has been established at the FEMA JFO in Austin. EPA solid waste expert is participating on the Taskforce.
- Debris management programs to address the predicted high volumes of hurricane-damaged structures are a high priority. Asbestos NESHAP requirements for structures is being evaluated to determine if a No Action Assurance letter from EPA is necessary.
- All three branches of Unified Command are recovering and staging orphan containers for proper disposal. The Corpus Christi Branch expects to complete activities within the next

week. The Port Arthur/Beaumont Branch is projected to complete these activities within 20 days and the Houston Branch within 30 days.

- Drinking water and wastewater assessment teams are completing their emergency assessments of system and will depart. Restoration final systems and lifting of boil water notices will be overseen by TCEQ regional offices.
- The Texas Commission on Environmental Quality (TCEQ) submitted a request to the Federal Emergency Management Agency (FEMA) to amend the Emergency Support Function (ESF-10) Mission Assignment for an additional \$7.5 million. If approved, this will bring the total funding for assessment and response to \$17.5 million.

PUBLIC AFFAIRS

EPA continues to provide information to the public and address media inquiries related to the hurricane response effort. The response Story Map continues to be updated. Informational fact sheets for governmental entities and citizens have been posted on the response.epa.gov website.

DEBRIS RECOVERY

The state continues to assess its capacity to manage debris collections and disposal. EPA sent four field observers to Houston today, September 14, 2017 to assist TCEQ with ensuring that debris is properly segregated and categorized for disposal.

RECOVERY EFFORTS

EPA Region 6 has a representative at the Joint Field Office (JFO) providing support to Recovery Support Function activities.

EPA Region 6 responded to a September 1, 2017, letter from the Texas Water Development Board (TWDB) requesting flexibility in the use of State Revolving Fund (SRF) resources to address immediate recovery and future resiliency efforts. The EPA Region 6 Acting RA responded on September 12, 2017, supporting the request.

VECTOR CONTROL

Department of Defense (DOD) aerial assets continue to spray for mosquitos in affected counties. Since September 9, 2017, DOD has treated 650,863 acres. Texas Department of State Health Services' contractor Vector Disease Control International began surveillance operations on September 13, 2017, and will assist with aerial applications on September 14, 2017. Used and empty pesticide containers are being returned to the vendor for disposition.

AIR MONITORING

On September 13, 2017, TAGA continued monitoring the Manchester area, as well as areas downwind of industrial sources, Southwest Shipyard-Brady Island (Brady Landing), United States Gypsum and Targa Resources-Galena Park Terminal. No benzene levels were detected above the TCEQ Air Monitoring Comparison Values short-term screening levels.

Today, September 14, 2017, the TAGA plans to conduct monitoring around facilities that have submitted Force Majeure claims associated with Hurricane Harvey, including the Shell Deer Park Refinery, Shell Deer Park Chemical Plant, and Vopak Deer Park.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/13/2017	Number of Targets Remaining Open	9/13/2017	Cumulative
Corpus Christi Branch	0	5	9	96
Houston Branch	20	124	73	163
Port Arthur/Beaumont Branch	17	42	32	53
NRC Reports	0	1	1	2
TOTALS	37	172	115	314

Note: Open means the target is yet to be recovered. Closed means the target was recovered/left in place or access was denied to collect the item.

Daily/Cumulative Summary of Spills/Discharges (NON-VESSELS)				
Status	Opened		Closed	
	9/13/17	Number of Facilities/Spills Remaining Open	9/13/17	Cumulative
Corpus Christi Branch	0	0	2	33
Houston Branch	1	20	5	53
Port Arthur/Beaumont Branch	1	8	0	12
NRC Reports	3	45	13	66
TOTALS	5	73	20	164

Note: Open means the target is yet to be recovered/cleaned up. Closed means the target was recovered/cleaned up by a Responsible Party or not found upon return to location.

FIELD RESPONSE ACTIVITIES

FIELD TEAMS ON 9/13/2017				
<u>Teams</u>	Alpha	Bravo	Charlie	TOTAL
Hazard Evaluation	1	1	3	5
Oil Discharge Assessment	2	4	1	7
ER/Orphan Container Recovery	1	14	3	18
Oil/Vessel Recovery	2	2	0	4
Staging Areas	1	1	1	3
Air Operations	0	0	1	1
Air Monitoring	0	3	0	3
Water Infrastructure Assessment – Drinking Water	0	8	1	9
Water Infrastructure Assessment – Wastewater	0	6	1	7
TOTAL	7	39	11	57

Waste Received at All Staging Pads to Date					
	CONTAINERS			Cylinders	TOTAL
	Drums [55 gals]	Small Containers [<55 gals]	Large Containers [>55 gals]		
9/13/2017	115	22	2	12	151
TOTAL TO DATE	242	132	17	57	448

CORPUS CHRISTI BRANCH:

The Oil Discharge Assessment Team reviewed salvage plans for the towing vessel Sabine Pass on San Jose Island. In addition, the team oversaw the Responsible Party's contactor pumping air into the ballast and fuel tanks of the Signet Enterprise. The team monitored the containment area surrounding the vessel to ensure that no discharge was occurring. Salvage operations will resume tomorrow, September 14, 2017.

The Oil Discharge Recovery Teams coordinated and monitored Responsible Party led recovery operations and prioritized threats to the environment for removal in Rockport, Rockport Harbor, Fulton Harbor, Key Allegro, and Cove Harbor.

HOUSTON BRANCH:

A Hazard Evaluation Team investigated the report from PCI Nitrogen (formerly Agrifos), of a gypsum stack retaining wall collapse, in Pasadena, on September 13, 2017. The team tested the pH of the material at the discharge point and determined there was no CERCLA reportable release.

The Oil Discharge Assessment Teams conducted facility site visits to verify ongoing cleanup efforts. Discharge Recovery Teams conducted assessment visits to confirm vessel salvage operations.

The Emergency Response and Orphan Container Recovery Teams recovered containers in portions of Liberty, Harris, and Wharton counties.

PORT ARTHUR/BEAUMONT BRANCH:

The Hazard Evaluation Team conducted assessments and identified targets in Rainbow Marina, Blue Bird Boat Ramp, Cypress Swamp, and the area south from Sea Rim State Park to McFaddin Beach. Multiple targets may not be recoverable due to terrain, obstructions, water depth, or location on federal property.

The Oil Discharge Assessment Team investigated and identified targets in the Lumberton area.

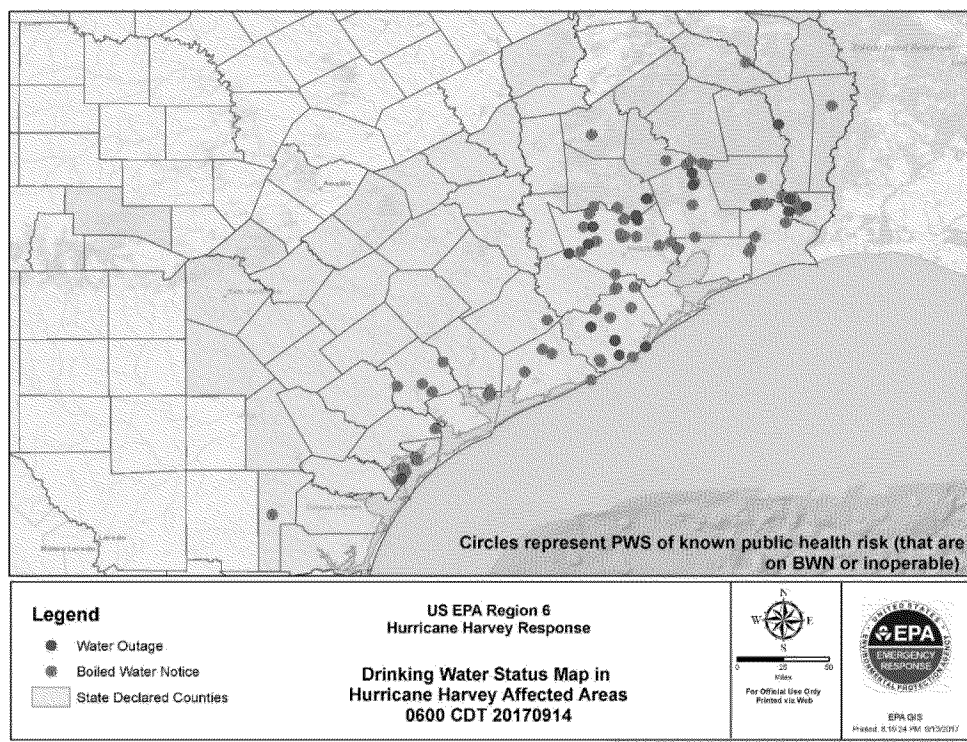
The Oil Container Recovery Teams retrieved accessible targets from North Harbor Loop in Lower Sabine River, in the Cities of Vidor and Orange, and at the Beaumont Yacht Club.

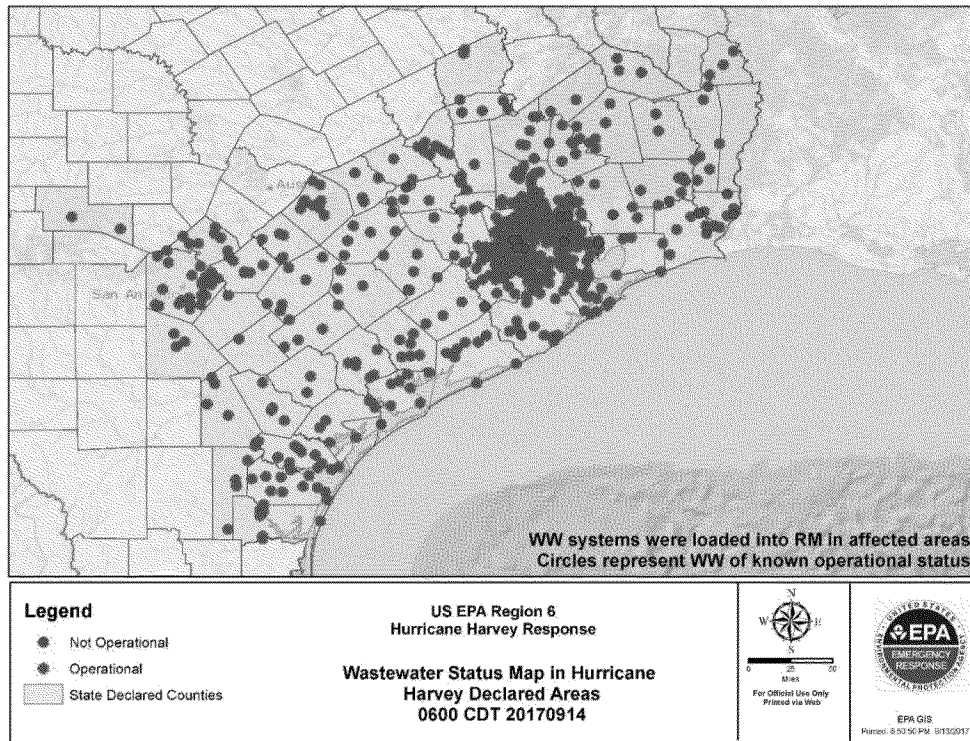
The Air Operations Group flew over Vidor, Texas and identified 7 new targets for recovery.

DRINKING WATER / WASTEWATER ASSESSMENTS

Fifteen EPA personnel have been providing support to TCEQ for drinking water and wastewater system assessments in the Houston Branch.

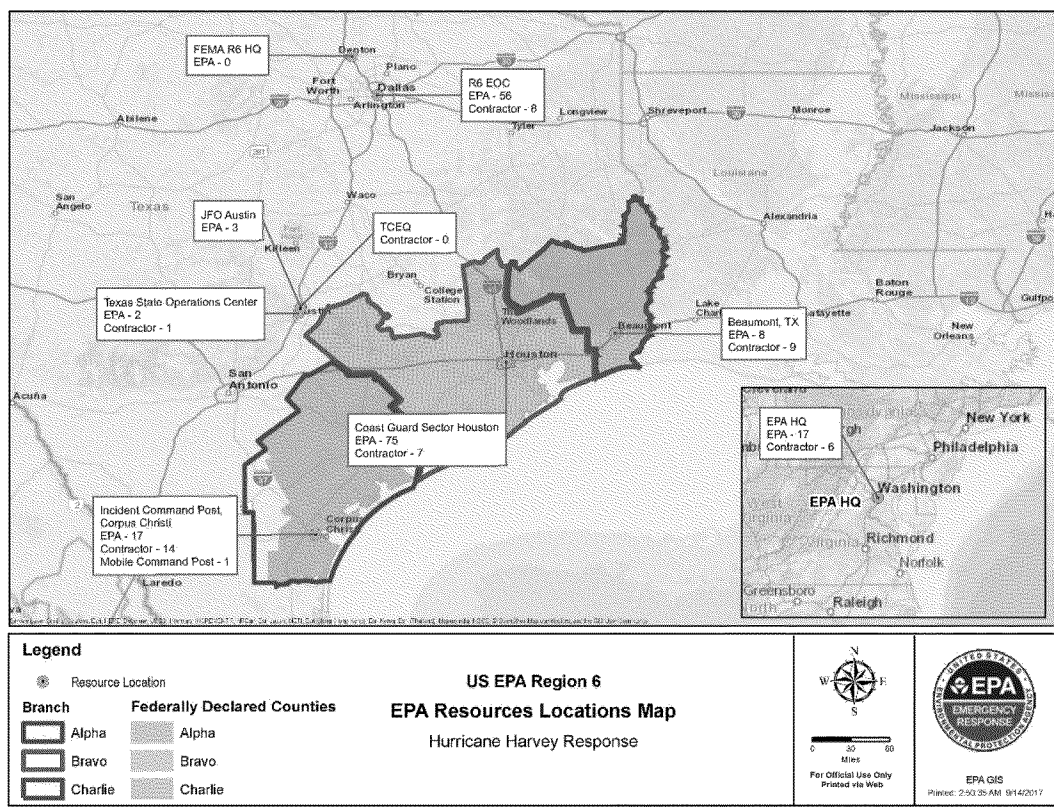
Drinking Water and Wastewater Assessments (September 13, 2017)		
Assessment Types	Daily Assessments	Total Assessments
On-Site DW Assessments	50	567
On-Site WW Assessments	48	385
Phone DW Assessments	143	6550
Phone WW Assessments	76	4606





EPA RESOURCES

Personnel	EPA Dallas, TX	FEMA Denton, TX	Texas JFO Austin, TX	Texas SOC Austin, TX	TCEQ Austin, TX	Houston, TX	Corpus Christi, TX	Beaumont, TX	HQ EOC, Wash, DC	TOTAL
EPA	56	0	3	2	0	75	17	8	17	178
START	8			1	0	7	14	9		39
ERRS						24	4	11		39
Other Contractors	1								6	7
TOTAL	65	0	3	3	0	106	35	28	23	263



FUNDING

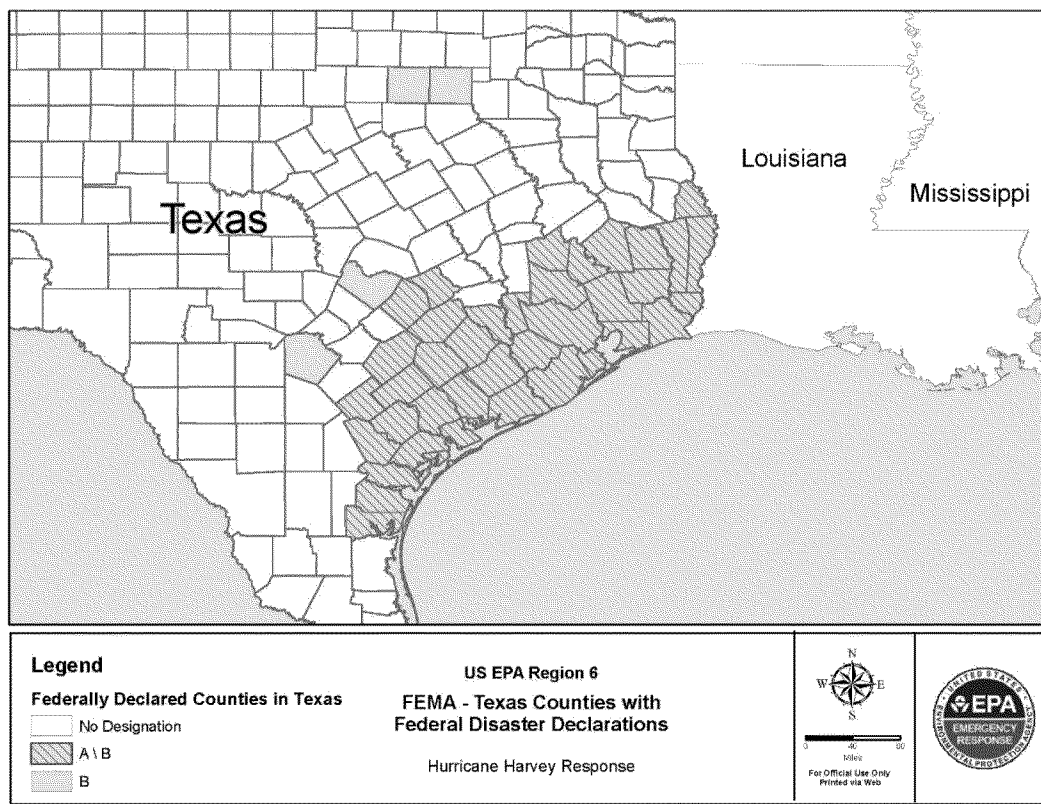
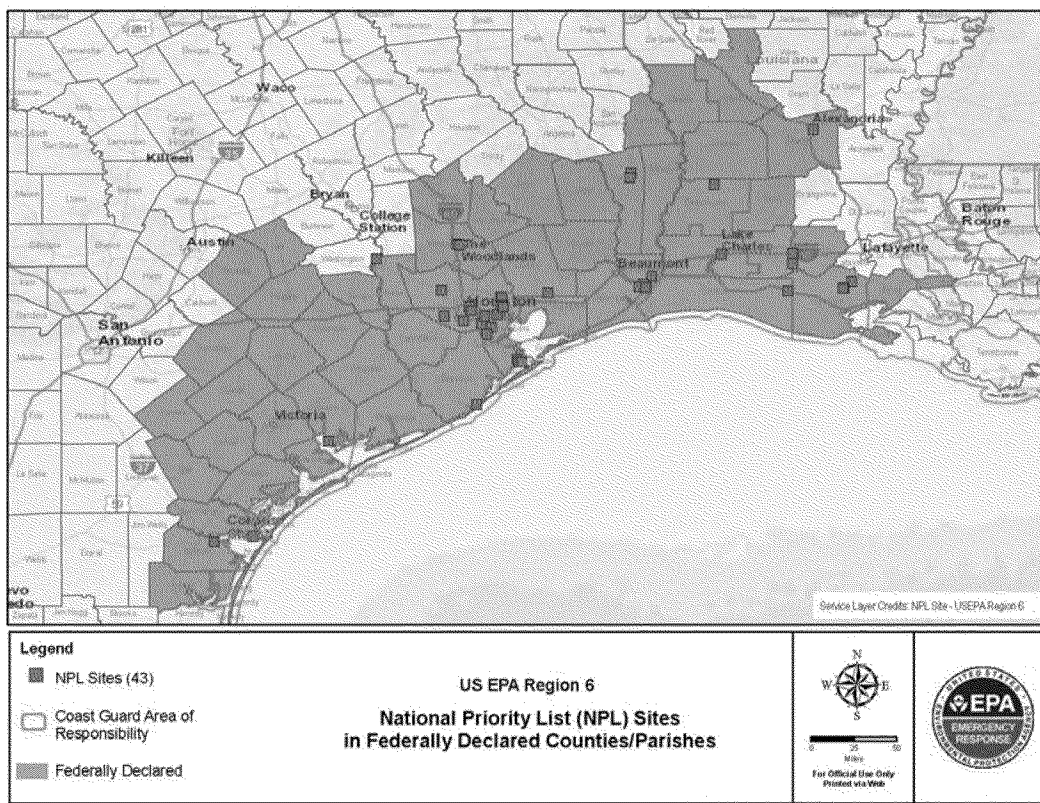
SitRep								
September 13, 2017, UPDATED 1300 hours								
Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Obligated to Date	Estimated Spent to Date	Unobligated Dollars Remaining	Estimated Unspent Dollars Remaining	Daily Burn Rate	Days Remaining
Non Mission Assignment	N/A			\$64,200.00	\$0.00	\$0.00		
MA 4332DR-TX-EPA-01	\$275,000.00	\$242,741.00	\$39,056.00	\$39,056.00	\$203,685.00	\$203,685.00	\$3,664.00	55.59
MA 4332DR-TX-EPA-03	\$10,092,000.00	\$8,908,113.00	\$7,084,815.81	\$5,291,807.09	\$1,823,297.19	\$3,616,305.91	\$324,857.33	see below
Totals:	\$10,367,000.00	\$9,150,854.00	\$7,123,871.81	\$5,395,063.09	\$2,026,982.19	\$3,755,790.91		
Days remaining based on authorized direct ceiling minus total payroll, travel, and contracts EXPENDED								11.13
Days Remaining based on authorized ceiling minus total payroll, travel, and contract OBLIGATIONS								6.24
** The indirect cost pool consists of all costs classified as indirect for all appropriations that fund administrative, management and support functions.								
NOTE: This report includes estimated cumulative costs of the HQ EOC charging under MA#03 (09/13/17)								

REFINERIES / FUEL WAIVERS

- EPA extended the multi-state fuel waiver to October 1, 2017.
- EPA has granted all open fuel waivers requested to date.
- On September 13, 2017, EPA issued a waiver of certain requirements of the Clean Air Act:
 - The Texas Low Emission Diesel (TxLED) requirements was waived in all TxLED Counties to minimize or prevent problems with the supply of TxLED. The EPA will allow regulated parties to use federally compliant 15 part per million Ultra Low Sulfur Diesel (ULSD) in a 110-county area of Texas. This waiver is effective immediately and will continue through October 1, 2017.
 - EPA is waiving the 7.8 psi Reid Vapor Pressure (RVP) standard that applies in Eastern Texas State Implementation Plan (SIP) RVP Counties until the end of the summer "high ozone" season on October 1, 2017. This waiver is effective immediately and will continue through October 1, 2017.
 - EPA is waiving the federal Reformulated Gasoline (RFG) requirements in Texas. Under this waiver, EPA will allow regulated parties to produce, sell or distribute conventional winter gasoline in any RFG covered area within Texas. This will also prohibit any person from combining any RFG BOB with any other gasoline, blendstock, or oxygenate, unless certain conditions are met.
- EPA has issued a No Action Assurance for the Use of Vapor Recovery Systems in Texas Related to Hurricane Harvey (September 1, 2017). EPA will exercise its discretion not to pursue enforcement for violations of the vapor recovery requirements for fuel loading and unloading under 40 CFR Part 60 Subpart XX and Part 63 Subparts, R, Y, CC, BBBB, and 30 Texas Administrative Code sections 115.212, .214.
- The Internal Revenue Service red dye fuel waiver covers the entire state of Texas

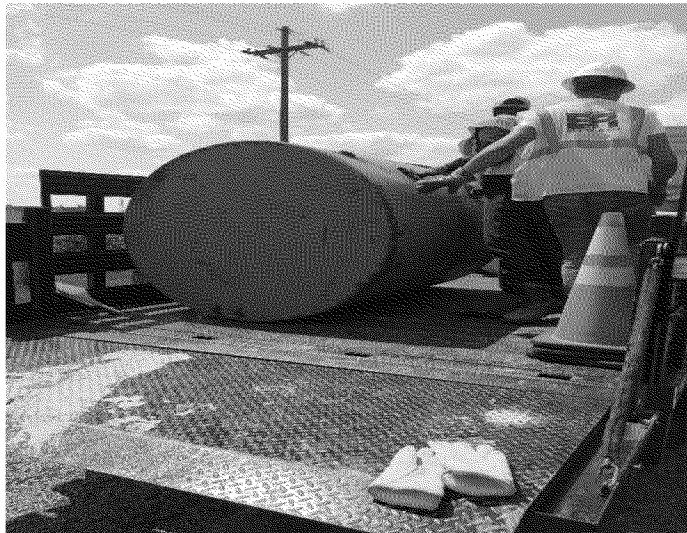
FEDERAL SUPERFUND NPL SITES - (These activities are being done concurrently but outside of the current Mission Assignment)

- EPA either directed potentially responsible parties (PRPs), or independently, began collecting samples at 34 Texas Superfund Sites and nine Louisiana Sites to confirm no releases due to storm impacts. Six EPA field teams, along with PRPs, have completed sampling at 39 sites. The sampling is part of a longer term assessment that will be used to transition sites back to normal cleanup operations. As of September 13, 2017, teams completed all sampling in Texas, with the exception of one site that will be sampled September 14, 2017. Sampling in Louisiana will be complete by September 15, 2017. Preliminary un-validated results for sites located in Texas are expected by September 16, 2017 and for the sites located in Louisiana by September 18, 2017.
- All 43 Federal Superfund NPL Sites in the hurricane affected area have been assessed. Of these, 41 sites have been cleared and two sites (San Jacinto Waste Pits and U.S. Oil Recovery) are undergoing additional follow-up as follows:
 - U.S. Oil Recovery Update: The PRP continues to conduct pump down operations to maintain freeboard. Since the storm, 61 truckloads of storm water (approximately 305,000 gallons) have been removed from the site. At the request of EPA, the PRP performed additional site inspections on September 13, 2017 and nothing unusual was found.
 - San Jacinto Waste Pits Update: Cap repairs continue on the remaining berm sections and cap probing continues. Temporary fencing is also being installed for site security.





**Houston Branch – Water
Assessment Team Houston**



Houston Orphan Container Recovery



Hurricane Harvey/Irma Policy Coordinating Committee
(Deputy EOC Manager)

Draft Incident Management Objectives

September 11, 2017

Objective 1: Ensure that health and safety of the EPA response is considered at all times.

Objective 2: Establish an incident management structure and processes employing the Incident Command System to enable effective overall management of the event with deployment of resources (staff and equipment) in a rapid, aggressive and well-coordinated manner.

Objective 3: Ensure prompt Review and Processing of Fuel Waiver requests.

Objective 4: Prepare for and provide Rapid Assessment of Industrial facilities as requested by the State or under EPA's statutory program responsibilities for CERCLA Superfund, RMP and FRP facilities. Working with our state partners, contact industrial sources within the impacted area to determine their operational status and determine what support can be provided with the monitoring of the start-up of industrial sources.

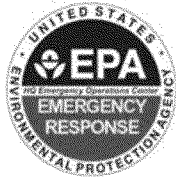
Objective 5: Prepare for and provide Rapid Assessment & Technical Assistance Drinking Water & Wastewater facilities as requested by the State or local government. EPA will support our state partners in contacting drinking water and waste water systems.

Objective 6: Prepare a Sustained Response Plan that outlines the resource and equipment needs for a long duration response.

Objective 7: Activate the Agency's Crisis Communication Plan to insure effective and efficient coordination of all incident communications.

Objective 8: Encourage a collaborative federalism approach, where national, state and local governments interact cooperatively and collectively to solve common problems.

Objective 9: Begin Agency internal and external coordination, under the National Disaster Recovery Framework, regarding Recovery Support Functions in which EPA is likely to be involved.



Hurricane Harvey/Irma Policy Coordinating Committee
(Deputy EOC Manager)

Agenda

September 14, 2017

Opening Remarks Ryan Jackson
 Barry Breen

Situational Updates

For each situational update would you please address the following topic areas in addition to Regional/Program specific highlights:

- What are you being asked to do/support from our Federal, State and Local partners?
- Are there actions you are considering leaning forward on to address a need or expedite our response activities?
- Are there program policy, legal, or resource issues impacting your operations?
- Discussion of recovery efforts

Region 2
Region 4
Region 3
OPA
OLEM

Harvey Update Region 6

General Discussion

Next Meeting



Hurricane Irma 2017

9/14/2017 – 1030 EDT Update

EXECUTIVE SUMMARY

- In PR EPA continues to assist the local water and health departments in prioritizing drinking water facilities needs for Federal assistance.
- In Puerto Rico and the U.S. Virgin Islands EPA is conducting environmental assessments. Assessment teams assessing potentially contaminated debris in conjunction with USACE. Assessment teams assessing oil and chemical fixed facilities.
- As a result of the efforts of the incident specific Caribbean Regional Response Team (CRRT) USVI resource request has been submitted. The statement of work is: EPA will conduct oil and hazardous materials field operations, including cleanup and disposal of hazardous materials and oil, and response to orphaned containers. These necessary actions will mitigate actual and potential threats to public health and safety. EPA response may also include household hazard waste collection and disposal, and monitoring of immediate threats to public health and the environment. EPA will coordinate staging, segregation, transportation and disposal of oil and hazardous substances collected under both EPA and USCG's ESF-10 mission assignments.
- RRCC ESF #10 staff is also pursuing funding increases to the support MAs for the continued operation of the REOC, HQ EOC, and other EOCs where EPA personnel are supporting field operations, logistics, and situational awareness.
- Twelve CID/NCERT agents have arrived in St, Croix, USVI to coordinate with FEMA ESF #13 and support the security needs of EPA personnel. Although security will be their priority, NCERT will also be able to assist the Unified Command with the remaining assessment work.

PUERTO RICO / U.S. VIRGIN ISLANDS CONDITIONS

US Virgin Islands (USVI):

- Significant amounts of debris impacting accessibility of ports in St. John and St. Thomas, including damaged ferries and boats leaking oil; a Mission Assignment for a sub salvage unit to assist with port recovery underway; St. Thomas Sub Base Dry Dock is out-of-service due to substantial damage; ferry service from St. Thomas to St. John remains closed

- AT&T crews in USVI working with local utility and emergency management officials to restore service where power is being restored and safe access is possible. Cell tower status: 20.05% outages in St. Croix; 90% outages in St. John; 71.9% outages in St. Thomas.
- Two EPA satellite communications sleds will be shipped to St. Croix to improve voice, internet, and data connections
- Norwegian sailed from St. Thomas to Miami port on 9/12 with 933 evacuees; Royal Caribbean scheduled to depart from St. Thomas with additional evacuees and will open up to any residents who desire to go CONUS.
- SS Wright en route to St. Thomas to provide berthing and meals for emergency response personnel and deliver relief supplies; estimated to arrive on or before 9/16
- St. Croix Henry E. Rohlsen Airport (STX) and runway OPEN and Operational. St. Thomas: Cyril E King Airport (STT) accepting Military aircrafts only. Tentative date of 9/16 to resume commercial flights to St Thomas.
- Power Outages:
 - St. John 2,893 customers without power / 100% power outage
 - St. Croix: 6,905 customers w/o power in STX -31%
 - St. Thomas 19,581 customers without power / 100% consumer outage

Puerto Rico (PR):

- Airports are open.
- Telecoms: Communications with Vieques and Culebra established using a national interoperability channel. Cellular communications/coverage continues to rapidly improve with the restoration of power. 911 service has been restored for cell phone & landline. 343 of the 1748 (19.6%) cell towers are out of service.
- Power Outages: PREPA: 117,244 clients without electrical service (7.82%) and 1,569,796 with service (92.18) 24,174 clients (1.93%) without potable water service and 21,493 are due to electrical power failure.

PUBLIC AFFAIRS

The PIO is Elias Rodriguez, who can be reached at 212-637-3664. All press inquiries are directed to him, and coordinated through OPA.

PAD continues to maintain a public facing EPA Response web site at: www.epa.gov/hurricane-irma. We continue to post for and support Region 4 content along with our own content and it seems to be going well. PAD and the PIO are coordinating with ERT and Region 4 on an Irma story map.

We continue to provide all Region 2 staff with relevant Irma news clips and EPA news releases.

Support of on-the-ground OSCs and the community liaison function is ongoing. Two CICs deployed to PR on Sept. 11 and two CICs deployed to the USVI on Sept. 12. We are receiving daily updates from the CICs on outreach needs and issues, which is greatly assisting the Information Office in assisting the response operations.

Public Inquiries:

Members of the public should be directed to EPA's toll free hotline 1-888-283-7626. This line includes bi-lingual capabilities and is on a 12 hour per day/7 days per week basis, from approximately 7:30 a.m. to 8:00 p.m. (Eastern). PIO has coordinated with CEPD and the Regional Public Liaison's office on responding to and tracking Irma public inquiries, comments and requests, especially those with EPA assignments.

Non-emergency (non 9-1-1) calls from the general public will be directed to two numbers in PR and USVI:

For complaints, tips, or information requests, please contact:

- Puerto Rico Emergency Management and Disaster Administration Agency (AEMEAD): 787-724-0124
- Virgin Islands Territorial Emergency Management Agency (VITEMA): 340-774-2244

Media Inquiries: We have been coordinating with the Office of Public Affairs on a daily Irma news release, the latest one issued on 9/13/17. Reporters are directed to email their inquiries to press@epa.gov.

Region 2 – Hurricane Irma Management Objectives

- Protect the health and safety of EPA employees pre-deploying and/or responding to the storm aftermath.
- Integrate EPA response assets with federal, state and local response structures
- Minimize social, political, and economic adverse impacts
- Keep the public, stakeholders and the media informed of response activities
- Protect communities from incident hazards
- Keep communities informed of incident hazards and clean up progress
- Establish communication and briefing schedule with R2 senior executives and EPA Headquarters. Support a consistent communications approach agency-wide, enabling EPA to act and speak in unison during these incidents
- Provide situation reports and other information on schedule provided by RIC

- Secure all NPL and removal sites. Regulated facilities and Superfund and oil sites will be surveyed prior to storm fall if a land impact is expected
- Identify vulnerabilities at regulated facilities
- Address any immediate hazardous substance releases or oil spills resulting from the storm's impact
- Assist state and local agencies in ensuring safety of drinking water systems.
- Monitor air quality when/if necessary in response to conditions on the ground.
- Provide guidance for length of work day and deployments as it pertains to this specific event
- Coordinate logistics with deployed personnel to provide transportation options, lodging, security, ground transportation on site;
- Coordinate national resources to assist the Region;
- Identify clearly defined roles for both Regions and Headquarters;
- The response will use the Region's incident specific Data Management Plan (DMP);
- In collecting, sharing, and analyzing environmental data, EPA will give primacy to data with potential human health consequences;
- EPA will work to ensure that its decision-makers have access to the data and expertise they need to make decisions based on sound science;
- Identify early in the response the long term recovery issues the Agency may be requested to support and determine the resource needs to support and sustain those requests to completion.

DEBRIS RECOVERY

U.S. Army Corps of Engineers and EPA debris team deployed in the USVI. Debris assessments continue. Five debris staging sites have been identified in St. Thomas.

EPA coordinating with ACOE concerning debris assessments and planning in disaster declared areas of Puerto Rico.

AIR MONITORING

No air monitoring activities.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/13/2017	Cumulative	9/13/2017	Cumulative
Puerto Rico	5	7	5	7
U.S. Virgin Islands	0	0	0	0
Note: Open means that the target is yet to be recovered. Closed means the target was recovered, left in place, or access was denied to collect the item.				

Daily/Cumulative Summary of Spills/Discharges				
Status	Opened		Closed	
	9/13/2017	Cumulative	9/13/2017	Cumulative
Puerto Rico	1	2	0	0
U.S. Virgin Islands	0	0	0	0

SUPERFUND NPL, SUPERFUND REMOVAL, AND OIL REMOVAL SITES

EPA assessment teams have completed their assessments of Superfund and oil sites in Puerto Rico and in the U.S Virgin Islands with the exception of the below sites. The two remaining sites are oil sites. Guayanilla Bay, PR oil spill is a sub-surface oil plume that has discharged oil through a storm sewer line in the past. The storm sewer has been secured as part of the original oil spill response. No oil spills have been reported from this site. The Cruz Bay Oil Tank site involves an oil storage tank where the oil has been removed with the exception of oil sludge in the bottom of the tank. The tank was damaged during the storm but overflights of the area have not shown any oil spills from the site. The site will be addressed once access to St. John is possible.

SUPERFUND SITES (NPL, Removal and Oil)						
Puerto Rico						
Site	Type	Phase 1	Phase 2		Phase 3	All Phases Completed
		Post-Storm Assessment	Site Inspection Needed	Inspected	Additional Response Action	
Guayanilla Bay Oil Spill*	Oil Response	-----	No	N/A	No	-----
U.S. VIRGIN ISLANDS						
Cruz Bay Oil Tank**	Oil Response	09/11/17	Yes	video	No	-----

*Guayanilla Bay Oil Spill is a pre-storm OPA remediation site being addressed by an OSC.

**Cruz Bay Oil Tank is a pre-storm OPA remediation site being addressed by an OSC. Recent amateur video shows this tank has partially collapsed onto itself, but there was no release because the contents are semi-solid.

FIELD RESPONSE ACTIVITIES

PUERTO RICO

- The Fixed Facility Assessment Team assessed 5 federally regulated facilities during this operation period. For most of the facilities there was no significant impact from Hurricane Irma reported by facility contacts or observed by the teams. Some facilities have compromised security mostly due to downed fencing and surveillance camera damage.
- Specific facility assessment data is now being uploaded into Response Manager by

Weston.

- The Fixed Facilities Assessment Team Lead continues communication with PRASA personnel and requested feedback from PRASA island-wide in regard to impact. Real time information on the status of their impacted plants may be available in the future.

U.S. VIRGIN ISLANDS

- Facility Assessment Teams have completed 7 additional inspections. No issues have been reported for any facility.
- OSC Gallo reported to the St. Croix EOC and coordinated with DPNR and VITEMA regarding the Mission Assignments for the recovery of oil and hazardous materials including HHW (household hazardous waste).
- CIC Azzam and Loney coordinated with DPNR and VITEMA PIO's.

REGION 2 REGIONAL EMERGENCY OPERATIONS CENTER (REOC)

- Coordinated with DECA for referral of potentially impacted facilities in the 10 municipalities of Puerto Rico that received a major disaster declaration.
- CEPD Water Programs conducted facility assessments at non-PRASA facilities on Puerto Rico.

The table below displays the teams that have been deployed based on the assessment results in Puerto Rico or the USVI.

Quantity and Types of Teams Deployed 9/13/2017		
Team Type	Puerto Rico	U.S. Virgin Islands
Assessment Team – All Missions	2	4
Water Assessment	2	0
Hazard Evaluation	2	0
Oil Discharge Assessment	0	0
Container Recovery	0	0
Oil Recovery	0	0
ER/Recovery	0	0
Air Operations	0	0
Contaminated Debris	0	1
Operation Centers (REOC), PREOC, VITEMA, PR IOF, VI IOF	3	2

PUERTO RICO

	CONTAINERS			TOTAL
	Drums (55 Gals)	Large Containers (<55 gals)	Large Containers (>55 gals)	
9/13/2017	0	0	0	0
Total to Date	0	0	0	0

U.S. VIRGIN ISLANDS

	CONTAINERS			TOTAL
	Drums (55 Gals)	Large Containers (<55 gals)	Large Containers (>55 gals)	
9/13/2017	0	0	0	0
Total to Date	0	0	0	0

AGENCY COORDINATION

As a result of the incident specific Caribbean Regional Response Team (CRRT) call with EPA, USCG, NOAA, DOI/USFWS, Army Corps of Engineers, FEMA, and DPNR, the USVI has been able to submit resource requests to FEMA with the help and assistance of the ESF organization. MAs are being processed for the oil and hazardous substance mission.

EPA is coordinating with the Coast Guard Pacific Strike Team (PST), who is deploying for Coast Guard Sector San Juan, PR in the USVI, to establish a Unified Command (UC) for the USVI ESF #10 response. The UC will support tactics in the inland and coastal areas.

The NOAA Scientific Support Coordinator will be arriving in St Croix with the Coast Guard at the end of this week. EPA is coordinating with NOAA and the Coast Guard on data collection that is currently occurring for Puerto Rico and USVI, particularly with ESF-10 targets. EPA will share data being collected in Response Manager with the Coast Guard. To support a Common Operating Picture (COP) we will bring Response Manager data into the Environmental Response Management Application (ERMA) site.

NOAA is also sharing USVI imagery from the Civil Air Patrol. And post-storm satellite imagery of St. Thomas.

We continue to share operational information with the Caribbean Regional Response Team (CRRT) federal, Commonwealth, and U.S. Territory agencies.

SPILL/RELEASE RESPONSE

Hotline Calls as of September 13, 2017	
Number of Irma Related Calls Received During Reporting Period 1300-0100	1
Total Number of Irma Related Calls to Date	2
* EPA is assessing each call to determine appropriate response and forwarding reports to field personnel to conduct further assessments and response as needed.	

DRINKING WATER / WASTEWATER

As of 8:00 AM on 9/14/17, 1.89% of the population is without drinking water services. This does not include the non-PRASA systems which account for 4% of the PR population.

CEPD/CWD Water Support Group in the REOC is coordinating with PRDOH, FEMA, and the USACE in order to avoid duplication of effort.

PRASA: All PRASA waste water treatment plants are in service. CEPD started inspections of Sanitary Pump Stations yesterday. Of the 8 pump stations visited yesterday, six were back in service. The 2 remaining were out of operation due to lack of power. CEPD will visit 5 pump stations today and the remaining 5 tomorrow. The Culebra WWT is being inspected today and the Vieques WWTP next Tuesday. With these inspections, we are finding out that there are not significant problems in PRASA operations.

Non-PRASA Drinking Water Status: CEPD and PRDOH contacted most of the non-PRASA systems between Tuesday and Wednesday. No major problems found. The systems without service were due to the lack of primary power. CEPD believes that there is no need to conduct assessments at the non-PRASA systems since there are no major problems encountered.

PREPA: 92% of population with power. All PREPA waste water treatment plants are in service.

USVI Drinking Water Status: On 9/11/2017 VIWAPA started operating the Reverse Osmosis plant in St. Thomas for WAPA distribution. WAPA previously used desalination but has switched to RO, run by Seven Seas. Mr. Mark working to get the updated status of the entire system (distribution) etc. Boil water notice was issued for Saint Thomas and Saint John. Chlorination system is up and running. CEPD waiting from some information from Mr. Marks in order to request assistance from the OSCs stationed in Saint Thomas.

USVI Wastewater: According to a report provided by Waste Management Authority, 6 of the 8 municipal wastewater treatment plants are in service. The only facility not in service is Vessup in Saint Thomas and the assessment of the George Simmonds WWTP has not been completed due to lack of access in the roads. In addition, WMA indicated that 4 of the 15

sanitary pump stations in Saint Thomas and Saint John are not in service. During a conversation held with DPNR on 9/12/2017, DPNR stated that they will request assistance from EPA to conduct assessments at the TPDES facilities in Saint Thomas and Saint John. On 9/13/2017, CEPD requested the OSCs deployed in St. Thomas to assess the wastewater treatment plants and pump stations in Saint Thomas and Saint John.

REGULATED FACILITIES

The Regulated Facility Team (RFT) continues to monitor responses to EPA's post-Irma facility damage, oil spill, and chemical release assessment questionnaire. RMP, FRP, and SPCC facilities that have responded to the post-Irma questionnaire, including Puma, Total, Limetree Bay Bulk Storage Terminal, PRASA, PREPA, and VI WAPA have reported no spills, no chemical releases, and no upset conditions that could lead to an oil spill or chemical release. All FRP facilities in PR and USVI have responded to the post-Irma questionnaire, except for one in PR. Additionally, the RFT is actively following up on two RMP facilities in PR that have not responded to the post-Irma questionnaire. The RFT is now focusing much of its efforts on contacting SPCC facilities in northeastern PR, Culebra, Vieques, St. Thomas, and St. John. It has been noted that these areas continue to experience damage to communication infrastructure. The RFT continues to provide technical assistance to field assessment teams in PR and the USVI.

The Regulated Facility Assessment Coordinator is coordinating with other EPA regulatory programs to identify facilities that have experienced, or may potentially experience, spills or releases as a result of Hurricane Irma.

DECA-CAPSB-CAS Federal Facility Program Manager was in touch with the 5 federal facilities (FF) inspected in May 2017 under contract with Federal Facility Enforcement Office for multimedia inspections. Four of the 5 FF reported minor hurricane Irma damage due to fallen trees and power outages and no reported environmental events, and one FF no response to date. The DoD Regional Environmental Coordinator reported that the Army Corps of Engineers is working to check on their Vieques and Culebra Formerly Used Defense Sites to verify if any unexploded ordnance were newly exposed or washed ashore from the storm.

PUERTO RICO

Facility Type	Sites Identified	Pre-Storm Remote Assessment	Post Storm Remote Assessment	Post Storm Field Assessment	Follow-up Action Required
RMP	56	56*	53^	2	0
FRP	22	22*	21^	0	0
SPCC (non-FRP)	232 [#]	232 ^{#*}	15^	3	0
Total	310 [#]	310 [#]	89^	5	0

* Pre-Hurricane email requested facilities to self-identify any pre-existing compromised conditions (construction at process areas, tank maintenance, etc.). No facilities reported pre-existing compromised conditions.

^ Based on Post-Hurricane oil spill/chemical release/damage assessment email and phone calls. No facilities have reported oil spills, chemical releases, or upset/damage conditions that could lead to oil spill or chemical release.

This number reflects the number of known non-FRP SPCC facilities believed to be active.

U.S. VIRGIN ISLANDS

Facility Type	Sites Identified	Pre-Storm Assessment	Post Storm Assessment	Post Storm Field Assessment	Follow-up Action Required
RMP	1	1*	1^	1	0
FRP	6	6*	6^	3	0
SPCC (non-FRP) ^u	57 [#]	57 ^{#*}	9^	11	0
Total	64[#]	64[#]	16^	15	0

^{*} Pre-Hurricane email requested facilities to self-identify any pre-existing compromised conditions (construction at process areas, tank maintenance, etc.). No facilities reported pre-existing compromised conditions.

[^] Based on Post-Hurricane oil spill/chemical release/damage assessment email and phone calls. No facilities have reported oil spills, chemical releases, or upset/damage conditions that could lead to oil spill or chemical release.

[#] There is no SPCC submission requirement. This number reflects the number of known non-FRP SPCC facilities that are believed to be active based on inspection history.

^u Efforts shifted on 9/13/17 to focus on facilities on St. Thomas and St. John

EPA RESOURCES

Personnel	EPA Edison, NJ NYC San Juan, PR [^]	FEMA RRCC Colts Neck, NJ	Puerto Rico Deployments*	USVI Deployments*	Totals
EPA	53	1	13	21	88
START/RST	9	0	3	5	17
ERRS	5	0	0	0	5
Other Contractors	0	0	0	0	0
Totals	66	1	16	26	110

[^]Number includes personnel in the REOC, RICT, CEPD, and CID personnel that are working the response.

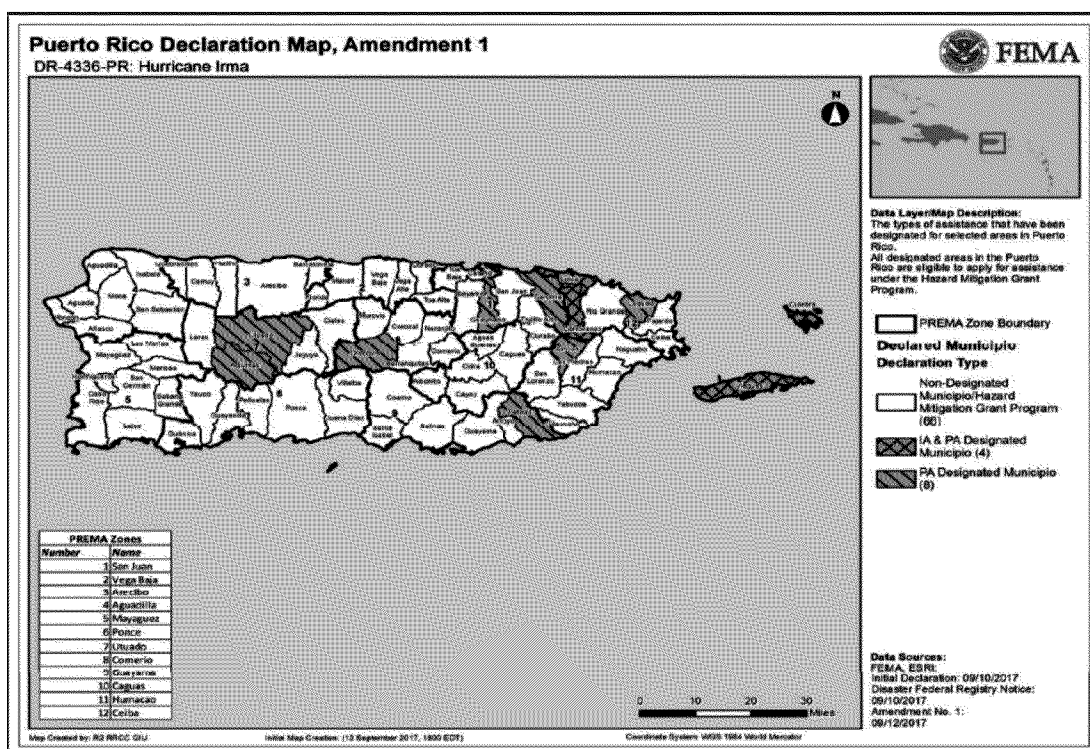
*Number includes personnel working at coordination centers and EPA Regional offices.

DECLARATIONS

Puerto Rico.

Emergency Declaration FEMA-3384-EM effective September 5. Assistance is for all 78 municipalities in the Commonwealth of PR. The Governor of Puerto Rico requested a disaster declaration 9/8.

Disaster Declaration FEMA-4336-DR effective September 9. Declared areas only include Culebra and Vieques. On 9/13 additional municipalities in Puerto Rico have been added to the major declaration, and are now eligible for work under any DFA MA's that we receive. The municipalities are: Adjuntas, Canovanas, Carolina, Guaynabo, Juncos, Loiza, Luquillo, Orocovi, Patillas, and Utuado.

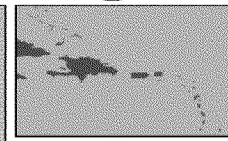
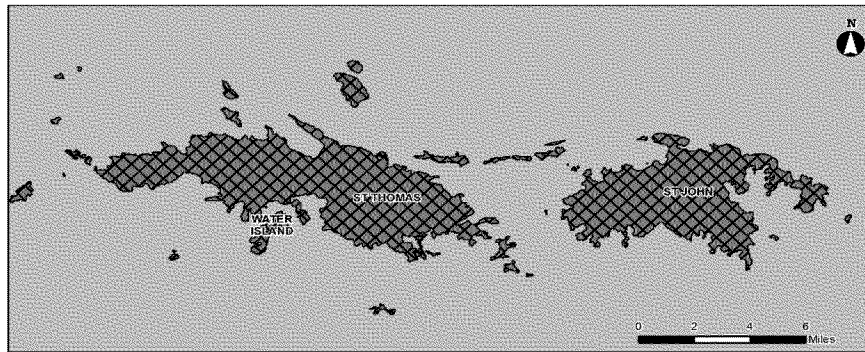


U.S. Virgin Islands.

Disaster Declaration FEMA-4335-DR effective September 7, 2017. St. Thomas and St. John approved for Individual Assistance, all islands eligible for Public Assistance and the Hazard Mitigation Grant Program.

Emergency Declaration FEMA-3383-EM effective September 5. Assistance is for all islands in the Territory of the USVI.

U.S. Virgin Islands Declaration Map (07 September 2017, 1200 EST)
DR-4335-USVI: Hurricane Irma



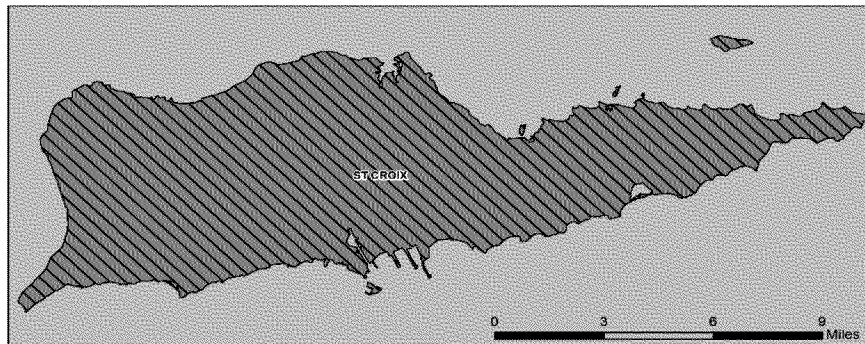
Data Layer/Map Description:
The types of assistance that have been designated for selected areas in the U.S. Virgin Islands.
All designated areas in the U.S. Virgin Islands are eligible to apply for assistance under the Hazard Mitigation Grant Program.

County Declared Declaration Type

IA & PA Designated County

PA Designated County (Category A & B and DFA)

Data Sources:
FEMA, ESRI;
Initial Declaration: 09/07/2017
Disaster Federal Registry Notice: 09/07/2017



Map Created by: R2 RRCC GIU Initial Map Creation: (07 September 2017, 1200 EDT) Coordinate System: WGS 1984 World Meridian

FUNDING

Mission Assignment	Purpose	Start	End	Total Amount	Indirect Costs	Amt. Available	Daily Burn Rate	Used	Balance
Number		Date	Date			(after indirect rate)			
VI-17090102-EPA-01	Activate EPA to FEMA R2 RRC Colts Neck, NJ to support FEMA response ops	9/2/2017	9/11/2017	\$10,000	\$1,046	\$8,954	\$1,080	\$8,954	\$0
4335DR-VI-EPA-01	Activate EPA to FEMA R2 RRC in Colts Neck, NJ to support FEMA response ops	9/7/2017	10/7/2017	\$100,000	\$10,466	\$89,534	\$1,080	\$8,640	\$80,894
3383EM-VI-EPA-01	Activate EPA to FEMA RRCC, JFO, EPA REOC, State EOC, PDA & NRA Teams & other coordination venues to support FEMA response ops in VI	9/7/2017	9/16/2017	\$75,000	\$7,850	\$67,150	\$81,600	\$376,800	(\$309,650)
4335DR-VI-EPA-02	Perform assessment of oil/hazardous materials releases, contaminated debris, other environmental events in VI	9/7/2017	9/30/2017	\$508,000	\$53,170	\$454,830	\$18,000	\$72,000	\$382,830

PR-17090102-EPA-01	Activate EPA to FEMA R2 RRC & other locations as necessary for PR. For REOC pre-landfall costs.	9/1/2017	9/11/2017	\$20,000	\$2,093	\$17,907	\$	\$17,907	\$0
3384EM-PR-EPA-01	Activate EPA to FEMA R2 RRCC, EPA REOC, State EOC, JFO, PDA, & RNA Teams & other coordination venues to support FEMA response ops in PR	9/6/2017	9/16/2017	\$75,000	\$7,850	\$67,150	\$10,800	\$28,200	\$38,950
3384EM-PR-EPA-03	To perform assessment of oil & hazardous materials releases, contaminated debris & other environmental events following landfall in PR	9/9/2017	9/30/2017	\$508,000	\$53,170	\$454,830	\$12,000	\$44,400	\$410,430
4336DR-PR-EPA-01	Activate EPA to FEMA RRCC. <i>Funding for EPA command centers is authorized.</i>	9/10/2017	10/10/2017	\$100,000	\$10,466	\$89,534	\$0	\$0	\$89,534

FUEL WAIVERS

Fuel waivers are not needed for PR or USVI.

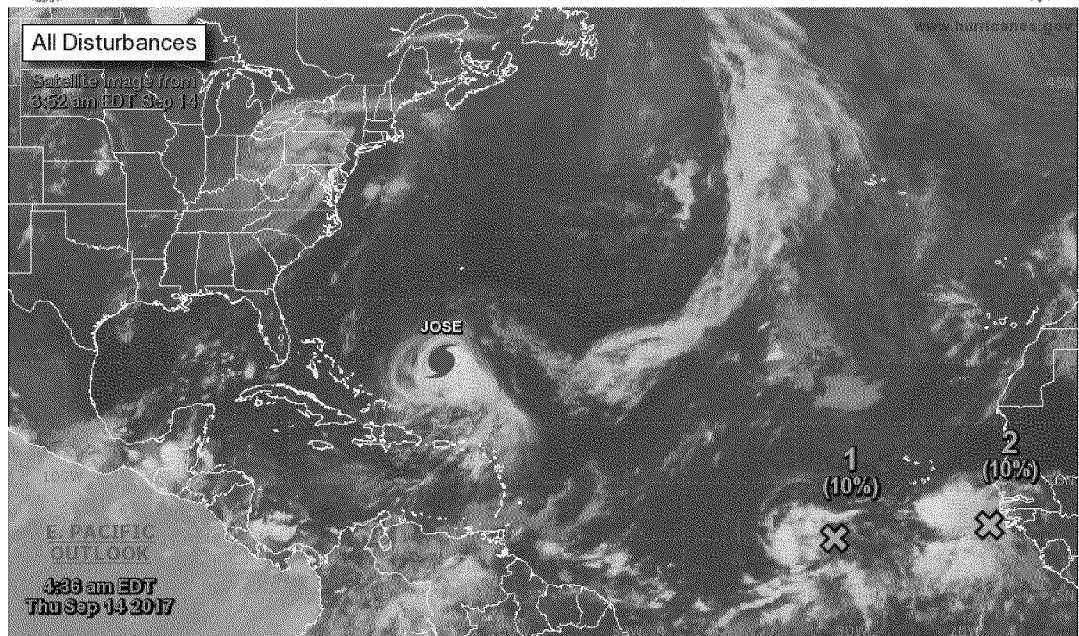
LONG RANGE PLANNING

- National Disaster Recovery Framework (NDRF) Activities.** FEMA has begun long range recovery planning and is in contact with the EPA Office of the Administrator's (OA) disaster recovery coordinator. The Acting Regional Administrator is Region 2's Federal Disaster Recovery Coordinator with CASD providing support. CASD is in communication with the OA and is working with CEPD and the other divisions to identify Region 2 contacts for the six Recovery Support Function (RSF) areas: 1.) Community Planning and Capacity Building, 2.) Economic Recovery, 3.) Health and Social Services, 4.) Housing Recovery, 5.) Infrastructure Systems, and 6.) Natural and Cultural Resources. This work will assist the Agency to identify potential recovery challenges and plan for resiliency. EPA Region 2 disaster response and recovery personnel are coordinating and will share our Irma data collection and results of our assessment efforts.
- Additional Threats.** No additional storm threats to impact the U.S. Caribbean.



Two-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida

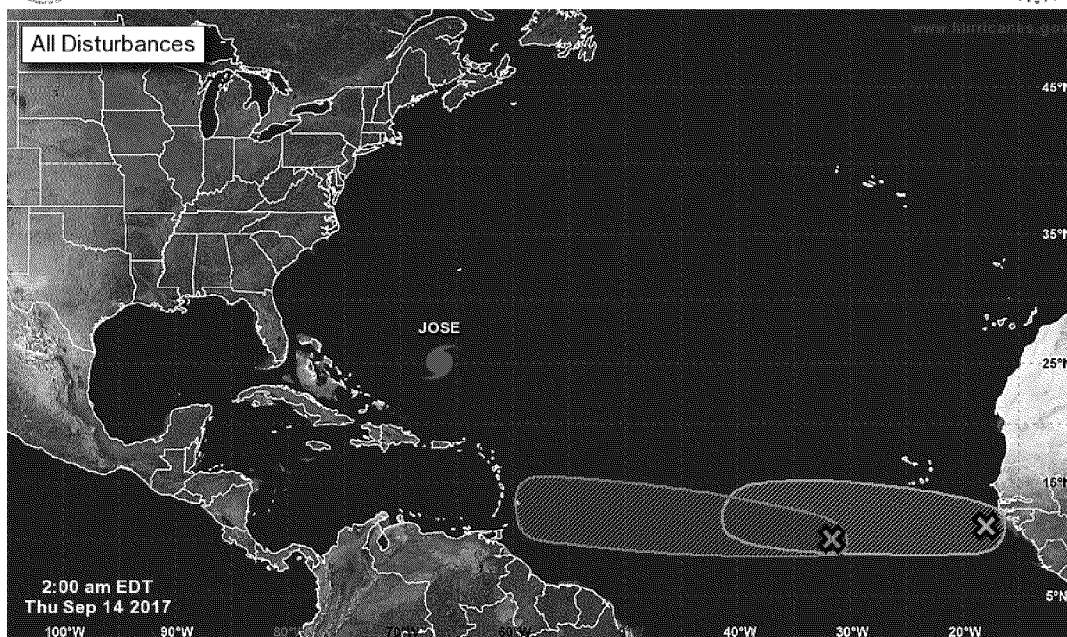


Current Disturbances and Two-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression ☞ Storm ☞ Hurricane
⊗ Post-Tropical Cyclone ✖ Remnants



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



Current Disturbances and Five-Day Cyclone Formation Chance: ✖ < 40% ✖ 40-60% ✖ > 60%
Tropical or Sub-Tropical Cyclone: ○ Depression ☞ Storm ☞ Hurricane
⊗ Post-Tropical Cyclone ✖ Remnants

What Should Regional Administrators and Deputy Regional Administrators Know about EPA's Role in Disaster Recovery?

What Are EPA's Objectives for Recovery Operations?

- Build preparedness to mitigate future events – Lessen the impacts of disasters by assisting federal, state and local agencies and communities prior to disasters.
- Promote sustainable and resilient rebuilding - Use EPA's expertise to inform communities, states and federal partners about rebuilding for the long-term viability of regions' people, economies and natural ecosystems. Including:
 - Help communities adapt to climate change and incorporate green infrastructure into their resiliency planning.
 - Collaborate with other Federal agencies to leverage all Federal resources in support of sustainable and resilient recovery.
- Apply EPA's Knowledge – Provide EPA's expertise to other Federal agencies, states and communities in areas of EPA responsibility such as drinking and waste water infrastructure, brownfields, air quality, or oil and hazardous materials clean-ups.
- Streamline Federal Action- Work with our partner agencies to streamline Federal oversight to efficiently fulfill statutory, permitting and/or enforcement requirements in a timely fashion, including if enforcement discretion is warranted.
- Partner with EJ/Disadvantaged Communities – Actively engage vulnerable and overburdened communities so they can meaningfully participate and have their issues addressed during recovery operations and planning.



What is the Role of Response v. Recovery? Response and recovery are two separate but coordinated phases of disaster relief that may overlap. Response – which EPA carries out under the National Oil and Hazardous Substances Pollution Contingency Plan (managed by EPA) and the National Response Framework (managed by FEMA) – is typically conducted on a weeks to months timeframe for large scale events and addresses the immediate health and safety needs of the affected community. Recovery – EPA's responsibilities are outlined under the federal National Disaster Recovery Framework – a process that can last years, and which focuses on the long-term restoration of places and communities affected by disaster. Recovery operations can involve numerous EPA programs, not only those that were involved in the response phase; many programs involved in response take on additional responsibilities during recovery (e.g., during response, water programs may assess disaster damage, and, during recovery, begin working with states under the State Revolving Fund (SRF) program to rebuild water infrastructure).

How are Federal Disaster Recovery Operations Organized on a National Level?

When EPA is involved in recovery operations, it operates within the National Disaster Recovery Framework (NDRF). Coordinated by FEMA, the NDRF defines how Federal Agencies organize and operate to promote effective recovery and support States, Tribes and other jurisdictions affected by a disaster.

The NDRF is comprised of six Recovery Support Functions (**RSFs**) with a federal agency designated the Coordinating Agency for each one – **1) Community Planning and Capacity Building** (FEMA), **2) Economic Recovery Support** (DOC), **3) Health and Social Services** (HHS), **4) Housing** (HUD), **5) Infrastructure Systems** (USACE), and **6) Natural and Cultural Resources** (DOI). Although EPA is not a Coordinating Agency, it can play a significant part in recovery as an RSF Primary Agency (significant authorities, roles, resources) or Support Agency (specific capabilities or resources that support a primary agency in executing the mission of the RSF) for all six RSFs.

What Should a Region Consider When the Recovery Process Begins?

- (1) **Will EPA have a role in recovery?** Most disasters will not have a federal recovery effort requiring EPA involvement. In fact, FEMA has activated the NDRF for only a few incidents. When the NDRF is activated, and a sustained effort is needed, EPA managers should assess the appropriate extent of involvement and resources needed to accomplish the Agency's objectives.
- (2) **Who should the Region contact for assistance?** The Region should inform the Deputy Administrator's Office immediately of significant recovery operations. The EPA Headquarters (HQ) Office of Homeland Security represents EPA on FEMA's national-level Recovery Support Function Leaders Group, and can assist with interagency coordination. The Region should consult OCFO for financial coordination and NPM programs for program-specific issues.
- (3) **How should Regional recovery programs be organized?** Regions may need to involve a wide array of HQ and regional programs and organize multi-disciplinary teams. **Regional Incident Coordination Teams** can provide initial coordination and outreach during the response phase, in coordination with the HQ National Incident Coordination Team, but eventually regions may need to establish a **Regional Disaster Recovery Team**. These regional recovery contacts may then also want to contact each of the 6 RSFs and assign an EPA POC for each of them. (For example, the Water Program typically works with Infrastructure Systems (RSF #5) and the Sustainability Program works with Community Planning/Capacity Building and Housing (RSFs #1 and 4)).

What EPA Programs May Be Involved in Recovery Operations? Depending on the nature of the disaster, over 20 EPA existing programs may become involved in disaster recovery operations, including:

<u>Clean Water State Revolving Fund</u>	<u>ORD/Homeland Security Research</u>	<u>Brownfields</u>
<u>Drinking Water State Revolving Fund</u>	<u>Enforcement and Environmental Justice</u>	<u>NEPA</u>
<u>Global Climate Change Adaptation</u>	<u>Smart Growth/Sustainable Communities</u>	<u>Tribal Affairs</u>
<u>Agricultural Assistance</u>	<u>Air, including Indoor Air and Fuel Waivers</u>	<u>Energy Star</u>

These programs and their recovery work may be funded through regular EPA appropriations (according to usual processes), FEMA Mission Assignments, or through supplemental appropriations.

What is a Sustainability Advisor? In addition to identifying POCs for the RSFs, EPA may be requested to provide a **Sustainability Advisor** for the recovery operations, through a Mission Assignment. This position advises the FEMA Interagency Recovery Coordination team, RSFs, Federal state, and tribal partners and local officials on sustainable communities, climate change adaptation and low-impact growth, materials and products for recovery planners in the adaptation of sustainable, green, and resilient principles and practices. (See [EPA/FEMA Memorandum of Agreement](#))

How are Other Federal Programs Involved in Recovery Operations?

FEMA provides grants, through the [Public Assistance \(PA\)](#) Program for debris removal, emergency protective measures, mitigation, and the repair, replacement, or restoration of disaster-damaged, publicly owned and certain private facilities. FEMA also helps people directly through the [Individual Assistance Program \(IA\)](#), provides long term grants through the [Hazard Mitigation Grant Program \(HMGP\)](#) and runs [the National Flood Insurance Program \(NFIP\)](#).

HUD's [Community Development Block Grant \(CDBG\)](#) program provides annual grants on a formula basis but also provides flexible grants to help cities, counties, and States recover from Presidentially-declared disasters, especially in low-income areas, subject to availability of supplemental appropriations.

The **Army Corps of Engineers** coordinates federal public works and engineering-related support, as well as providing technical assistance, engineering expertise, and construction management to [support recovery projects](#).



Hurricane Harvey/Irma Policy Coordinating Committee
(Deputy EOC Manager)

Draft Incident Management Objectives

September 11, 2017

Objective 1: Ensure that health and safety of the EPA response is considered at all times.

Objective 2: Establish an incident management structure and processes employing the Incident Command System to enable effective overall management of the event with deployment of resources (staff and equipment) in a rapid, aggressive and well-coordinated manner.

Objective 3: Ensure prompt Review and Processing of Fuel Waiver requests.

Objective 4: Prepare for and provide Rapid Assessment of Industrial facilities as requested by the State or under EPA's statutory program responsibilities for CERCLA Superfund, RMP and FRP facilities. Working with our state partners, contact industrial sources within the impacted area to determine their operational status and determine what support can be provided with the monitoring of the start-up of industrial sources.

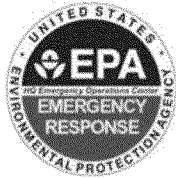
Objective 5: Prepare for and provide Rapid Assessment & Technical Assistance Drinking Water & Wastewater facilities as requested by the State or local government. EPA will support our state partners in contacting drinking water and waste water systems.

Objective 6: Prepare a Sustained Response Plan that outlines the resource and equipment needs for a long duration response.

Objective 7: Activate the Agency's Crisis Communication Plan to insure effective and efficient coordination of all incident communications.

Objective 8: Encourage a collaborative federalism approach, where national, state and local governments interact cooperatively and collectively to solve common problems.

Objective 9: Begin Agency internal and external coordination, under the National Disaster Recovery Framework, regarding Recovery Support Functions in which EPA is likely to be involved.



Hurricane Harvey/Irma Policy Coordinating Committee
(Deputy EOC Manager)

Agenda

September 12, 2017

Opening Remarks Ryan Jackson
 Barry Breen

Situational Updates

For each situational update would you please address the following topic areas in addition to Regional/Program specific highlights:

- What are you being asked to do/support from our Federal, State and Local partners?
- Are there actions you are considering leaning forward on to address a need or expedite our response activities?
- Are there program policy, legal, or resource issues impacting your operations?
- Discussion of recovery efforts

Region 2
Region 4
Region 3
OPA
OLEM

Harvey Update Region 6

General Discussion

Next Meeting



Hurricane Harvey 2017
9/12/2017 – 0700 CDT Update

EXECUTIVE SUMMARY

- EPA completed review of the Texas Water Development Board's requests for flexibility in using State Revolving Loan Funds to address damage by the hurricane and will respond to the state of Texas today. EPA believes that flexibilities can be implemented either through existing authority or by working together to process expedited waivers to current limitations. Where EPA Region 6 concurrence or approvals are necessary, EPA will plan to complete action on these requests by the next business day.
- EPA Environmental Justice Director Arturo Blanco will travel to Port Arthur today and then on to visit the Alabama-Coushatta tribe on Wednesday, September 12, 2017.
- EPA and TCEQ will meet with environmental advocates in Austin today.
- EPA has confirmed that private well testing is available to residents. 21 of the 39 disaster declaration counties offer an active program to provide private well testing for area residents. The remaining 18 counties have access to state programs to provide for private well testing at a nominal fee.
- Community Liaisons are assisting impacted counties by providing information about dealing with the environmental hazards of returning to flood damaged homes as well as obtaining input about other challenges or concerns.
- The Houston and Port Arthur/Beaumont Branches began recovering and staging orphan containers yesterday, September 11, 2017. The Corpus Christi Branch expects to complete activities within the next week. The Port Arthur/Beaumont Branch is projected to complete these activities within 20 days and the Houston Branch within 30 days, unless new work or mission assignments are tasked.
- Discussions at the Joint Field Office are now focusing on debris management operations. FEMA requested that EPA provide a debris management expert at the JFO. EPA will fill that role today. EPA's role in debris operations will become more clear in the coming days for both Texas and Louisiana.
- EPA will complete sampling of the 34 Superfund sites in Texas potentially impacted by the storm by Thursday. Preliminary analytical results should be available soon and will be released to the public. Final QA/QC data will be available in about 10 days.

- On September 12, 2017, EPA will begin sampling of the nine Superfund sites in Louisiana that were potentially impacted by the storm. Sampling will be completed by September 15, 2017 and preliminary analytical results should be available by September 18, 2017.
- EPA continues air monitoring activities around the Valero plant in southeast Houston to determine potential sources of VOCs in the community. Teams monitored the following facilities with the TAGA: Huntsman, Eco Services Operations, Goodyear, Flint Hills Resources-Houston Chemical Plant, TPC Group-Houston Plant. In addition to TAGA monitoring, the team did additional total VOC monitoring along the Eco Services Operations fence line and in the community adjacent to Eco Services Operations. No significant readings of VOCs were observed.
- The U.S. Department of Agriculture published a statement on September 11, 2017, that Certified Organic Farmers with livestock and crops in areas sprayed with “Naled” will not lose their organic certification status.
- ASPECT has completed flight operations for this response and will demobilize in the next two days and be available to support response operations associated with Hurricane Irma.

PUBLIC AFFAIRS

The Hurricane Harvey Story Map is final and has been posted on response.epa.gov. We are working to provide more visibility on EPA’s activities in Corpus Christi.

In a September 11, 2017, Reuters news article, *“US Coast Guard, EPA cleaning up a dozen Texas chemical spills after Harvey”*, information provided by the Unified Command shed light on efforts to assess and respond to reported spills of hazardous materials and oil, including at 12 facilities where Unified Command teams have assessed conditions.

EPA’s Public Information Officer will report daily to ESF-15 (External Affairs), enabling EPA and TCEQ news releases to reflect hazardous materials/oil assessment and recovery work of Corpus Christi, Houston and Port Arthur/Beaumont Branches, including the recovery of orphan containers.

EPA will update community environmental justice advocates via conference call on September 12, 2017. Additionally, EPA and TCEQ will meet with environmental advocates in Austin today, September 12, 2017.

Community Liaison (CL) teams continue to travel to affected counties to meet with emergency managers and other local officials. They are providing educational materials regarding dealing with the environmental hazards of returning to flooded areas and home. CLs also are collecting feedback on environmental and health challenges of particular concern to the residents.

DEBRIS RECOVERY

EPA’s representative at the JFO indicates that the state is currently assessing its capacity to manage debris collections and disposal. While we do not expect to receive a direct mission assignment for this work in Texas, it is possible that EPA may get tasked to assist with field observation of collection and segregation activities and oversight of landfill operations.

AIR MONITORING

The TAGA mobile laboratory monitored along the perimeter of the neighborhood adjacent to the Valero Houston Refinery, as well as between facilities and the Manchester neighborhood. The TAGA is expected to finish monitoring in the vicinity of the remaining industry in the Houston area.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/11/2017	Number of Targets Remaining Open	9/11/2017	Cumulative
Corpus Christi Branch	1	11	1	91
Houston Branch	24	224	4	104
Port Arthur/Beaumont Branch	5	63	2	9
NRC Reports	0	2	0	1
TOTALS	30	300	7	205
Note: Open means the target is yet to be recovered. Closed means the target was recovered/left in place or access was denied to collect the item.				

Daily/Cumulative Summary of Spills/Discharges (NON-VESSELS)				
Status	Opened		Closed	
	9/10/17**	Number of Facilities/Spills Remaining Open	9/10/17**	Cumulative
Corpus Christi Branch	1	8	0	35
Houston Branch	3	47	1	41
Port Arthur/Beaumont Branch	1	17	1	10
NRC Reports	18	147	7	55
TOTALS	23	219	9	141
Note: Open means the target is yet to be recovered/cleaned up. Closed means the target was recovered/cleaned up by a Responsible Party or not found upon return to location.				
* The number of targets remaining opened has changed as QA/QC efforts have taken place and due to corrections made to the coding. Previous amounts were the total number of targets opened overall, not just those remaining open.				

** No updated numbers available for 9/11/2017

Daily/Cumulative Summary of VESSELS				
Status	Opened		Closed	
	9/11/2017	Number of Vessels Remaining Open	9/11/2017	Cumulative
Corpus Christi Branch	24	239	2	151
Houston Branch	2	45	1	11
Port Arthur/Beaumont Branch	7	42	0	5
NRC Reports	3	6	0	6
TOTALS	36	332	3	186

FIELD RESPONSE ACTIVITIES

FIELD TEAMS ON 9/11/2017				
Teams	Alpha	Bravo	Charlie	TOTAL
Hazard Evaluation	1	2	2	5
Oil Discharge Assessment	2	7	1	10
ER/Orphan Container Recovery	1	6	1	8
Oil/Vessel Recovery	5	0	0	5
Staging Areas	1	1	1	3
Air Operations	0	1	1	2
Air Monitoring	0	3	0	3
Water Infrastructure Assessment – Drinking Water	0	11	0	11
Water Infrastructure Assessment – Wastewater	0	5	0	5
TOTAL	10	36	6	52

Waste Received at All Staging Pads to Date					
	CONTAINERS			Cylinders	TOTAL
	Drums [55 gals]	Small Containers [<55 gals]	Large Containers [>55 gals]		
9/10/2017	10	20	0	9	39
9/11/2017	10	24	3	6	43
TOTAL TO DATE	94	80	11	33	218

CORPUS CHRISTI BRANCH:

Two Oil Discharge Assessment Teams monitored salvage operations associated with the Signet Enterprise and the towing vessel Sandy Point. The Sandy Point was successfully lifted and removed from the beach.

Five Oil Discharge Recovery Teams monitored responsible party removal operations in Rockport, Fulton, Key Allegro, Cove Harbor, and Conn Brown Marinas.

HOUSTON BRANCH:

A Hazard Evaluation Team responded to a report of a chlorine release in the vicinity of Chocolate Bayou. No evidence of a chlorine release was found by the team.

Seven Discharge Assessment Teams assessed or recovered 25 targets within Galena Park, the Woodlands, and Chambers County. Two boat teams reassessed areas off San Bernard and Bastrop to verify there were no additional targets in those areas.

Six Emergency Response/Orphan Container Recovery Teams recovered 40 containers from Colorado, Austin, Waller, Fort Bend, Harris, Wharton, and Montgomery Counties.

The ASPECT flew the remaining Risk Management Program sites in the greater Houston area. Data will be processed and posted today, September 12, 2017. ASPECT has completed flight operations for the Harvey Response.

PORT ARTHUR/BEAUMONT BRANCH:

The Inland Task Force Hazard Evaluation Group, Orphan Container Recovery Group, and Oil Discharge Task Force conducted assessments in Lumberton, Sour Lake, Port Arthur, Sabine Pass, Beaumont, Bridge City, Beaumont Yacht Club, and Rose City.

Two Hazard Evaluation Teams conducted patrols of Orange County, the marine fueling pier and Rainbow Marina. Sixteen targets were assessed and no active discharges or significant environmental threats were observed.

The Discharge Assessment Team investigated four targets. Two of the targets will be recovered/cleaned up, one target was inaccessible due to its location inside a refinery and one was cleaned up/recovered and subsequently closed.

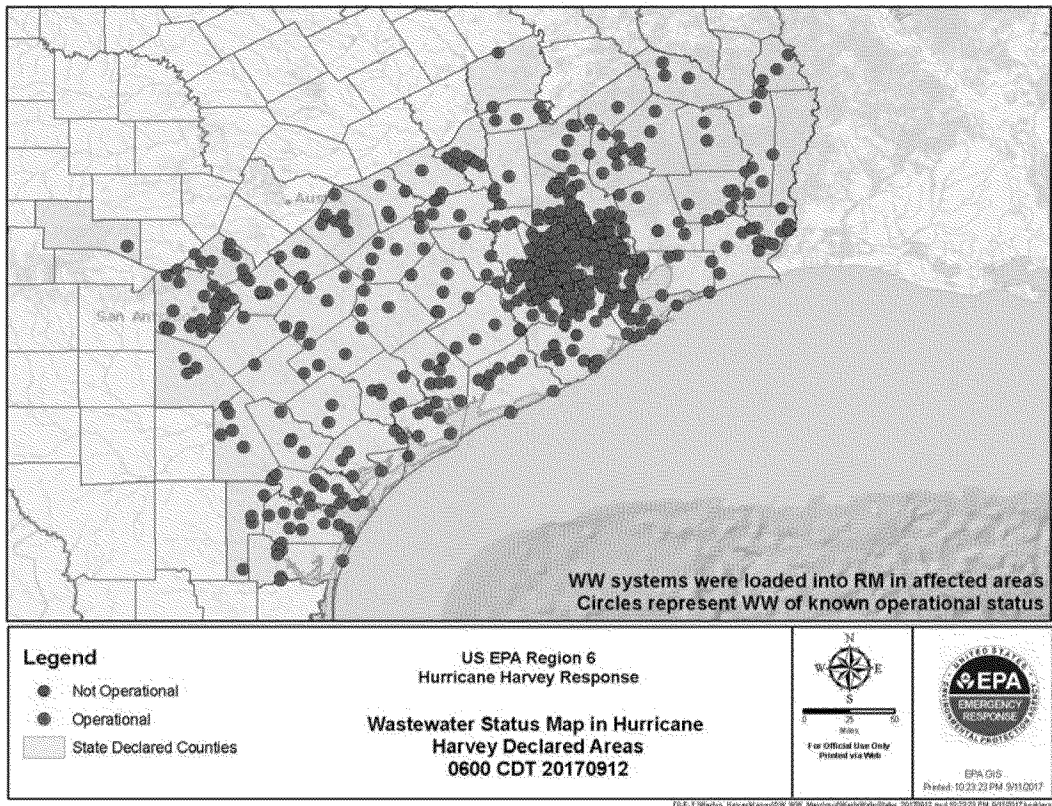
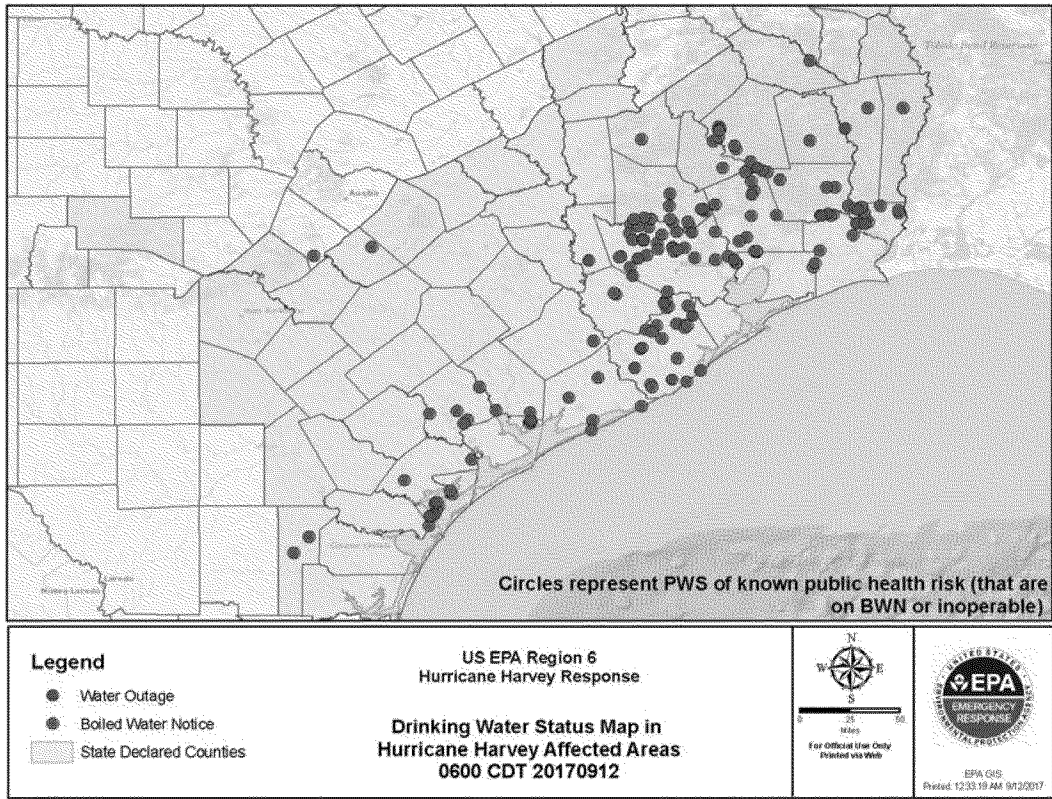
The Orphan Container Recovery Team investigated and recovered 14 targets. During an investigation of a 4,000-gallon diesel tank, a small leak was found. Another team will recover the tank on September, 12, 2017.

The staging area was completed and began receiving orphan containers today.

DRINKING WATER / WASTEWATER ASSESSMENTS

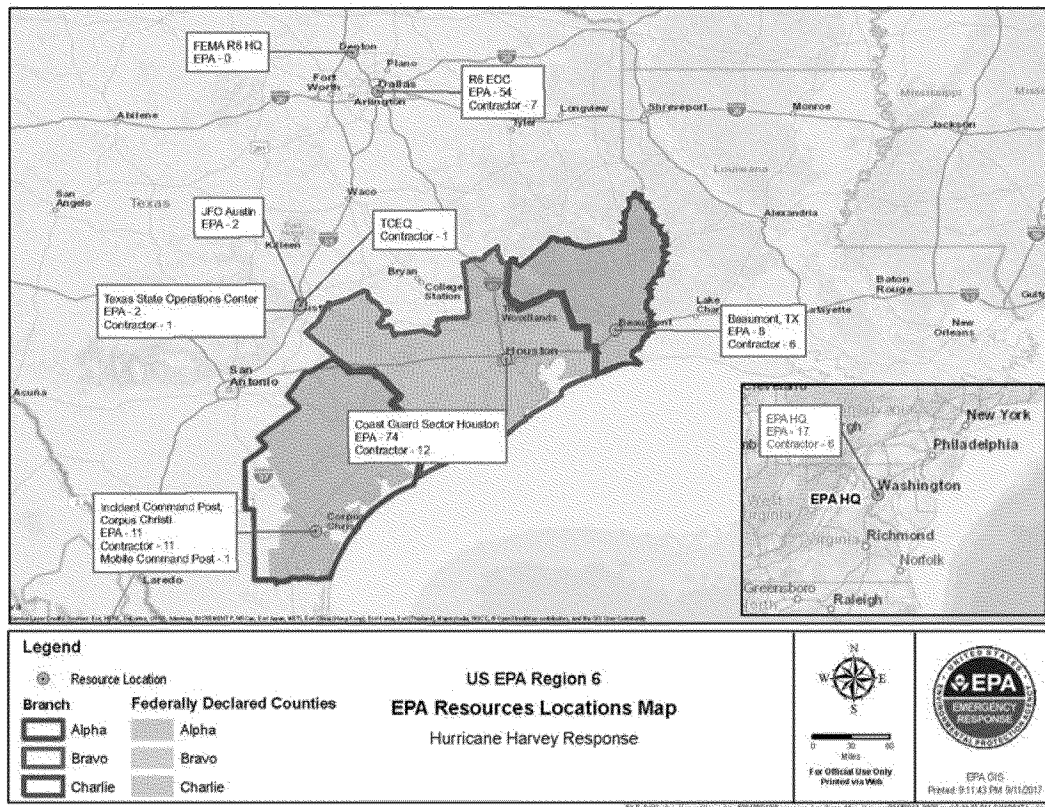
Fifteen EPA personnel are providing support to TCEQ for drinking water and wastewater system assessments in the Houston Branch.

Drinking Water and Wastewater Assessments (September 11, 2017)		
Assessment Types	Daily Assessments	Total Assessments
On-Site DW Assessments	43	467
On-Site WW Assessments	26	297
Phone DW Assessments	20	5211
Phone WW Assessments	0	3150



EPA RESOURCES

Personnel	EPA Dallas, TX	FEMA Denton, TX	Texas JFO Austin, TX	Texas SOC Austin, TX	TCEQ Austin, TX	Houston, TX	Corpus Christi, TX	Beaumont, TX	HQ EOC, Wash, DC	TOTAL
EPA	54	0	2	2	0	74	12	8	17	169
START	7			1	1	12	11	6		38
ERRS						19	6	5		30
Other Contractors	1								6	7
TOTAL	62	0	2	3	1	105	29	19	23	244



FUNDING

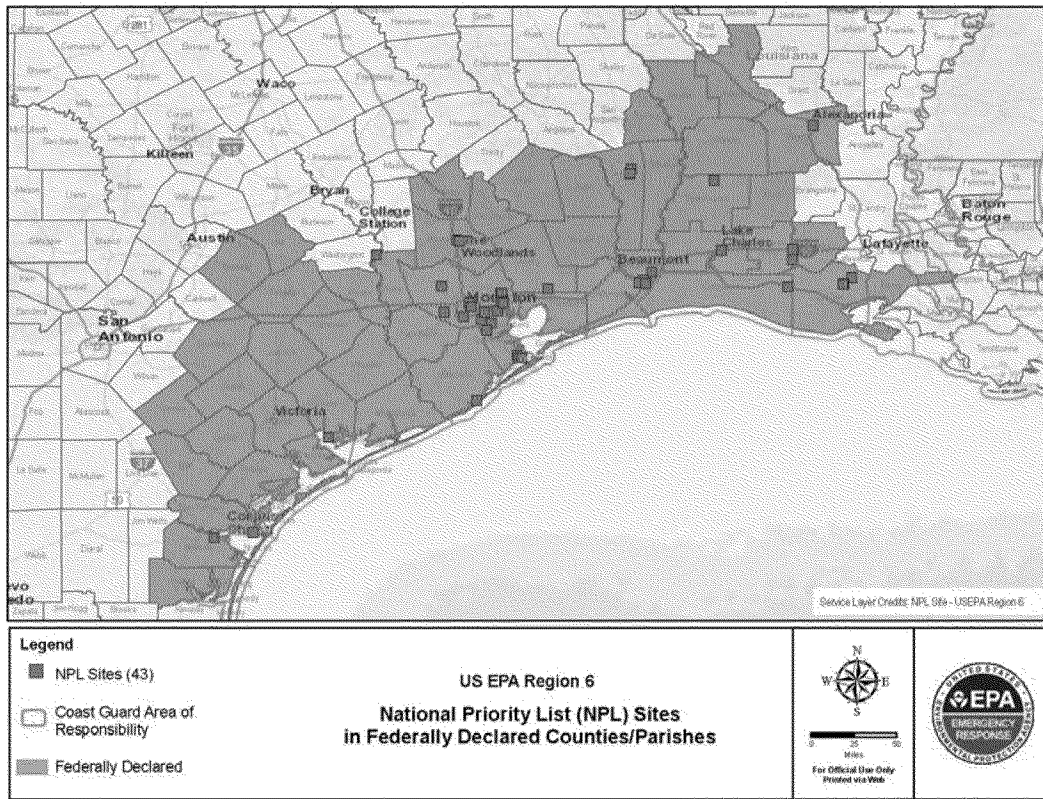
SitRep							
September 11, 2017, UPDATED 1300 hours							
Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Spent to Date	Remaining Balance	Daily Burn Rate	Days Remaining	
Non Mission Assignment	N/A		\$64,200.00	\$0.00			
MA 4332DR-TX-EPA-01	\$275,000.00	\$242,741.00	\$30,512.00	\$212,229.00	\$2,032.00	104.44	
MA 4332DR-TX-EPA-03	\$10,092,000.00	\$8,908,113.00	\$6,146,909.21	\$2,761,203.79	\$320,450.23	8.62	
Totals:	\$10,367,000.00	\$9,150,854.00	\$6,241,621.21	\$2,973,432.79			
** Indirect costs represent the money the Cincinnati Shared Service Center takes off the top to manage the Mission Assignments							
NOTE: This report includes estimated cumulative costs of the HQ EOC charging under MA#03. Awaiting clarification on the start date for charging the Mission Assignment, but at this time all estimated costs to date(9/10/17) are included							

REFINERIES / FUEL WAIVERS

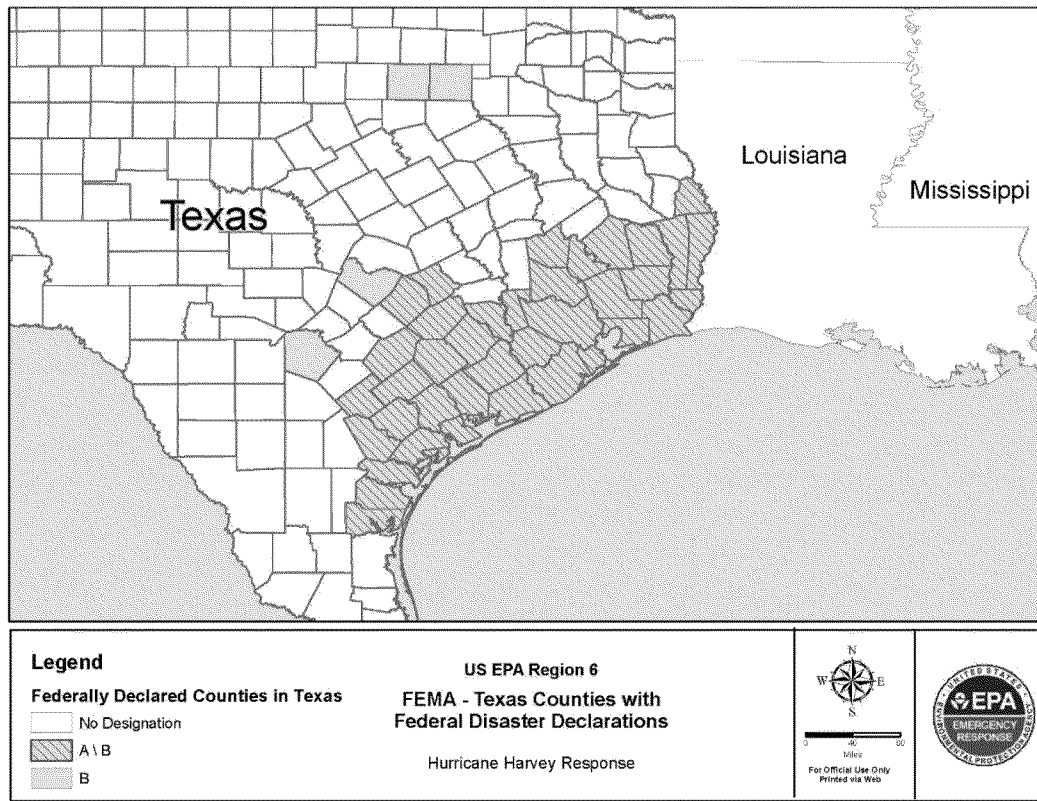
- EPA extended the multi-state fuel waiver to September 26, 2017.
- EPA has granted all open fuel waivers requested to date.
- EPA has issued a No Action Assurance for the Use of Vapor Recovery Systems in Texas Related to Hurricane Harvey (September 1, 2017). EPA will exercise its discretion not to pursue enforcement for violations of the vapor recovery requirements for fuel loading and unloading under 40 CFR Part 60 Subpart XX and Part 63 Subparts, R, Y, CC, BBBB, and 30 Texas Administrative Code sections 115.212, .214.
- The Internal Revenue Service red dye fuel waiver to covers the entire state of Texas

FEDERAL SUPERFUND NPL SITES - (These activities are being done concurrently but outside of the current Mission Assignment)

- EPA directed potentially responsible parties or independently started collecting samples at 34 Texas Superfund Sites and nine Louisiana Sites to confirm no releases due to storm impacts. Six EPA field teams, along with potentially responsible parties, completed sampling at 26 sites. Sampling in Texas will be complete by September 13, 2017 and sampling in Louisiana will be complete by September 15, 2017. Preliminary un-validated results for sites located in Texas are expected by September 16, 2017 and for the sites located in Louisiana preliminary results are expected by September 18, 2017.
- All 43 Federal Superfund NPL Sites in the affected area have been assessed. Of these, 41 sites have been cleared and two sites (San Jacinto Waste Pits and U.S. Oil Recovery) require additional follow-up.
 - U.S. Oil Recovery Update: The potentially responsible party continues to pump down Lift Station #1 to maintain freeboard and continues to coordinate repair/replacement of the damaged/displaced plugs in the piping in the lift station and sand filter. The freeboard level in the lift station is close to being stabilized.
 - San Jacinto Waste Pits Update: Cap repairs continue on the remaining berm sections and samples continue to be taken and sent for analyses. The Dive team assessed areas identified as having missing armor stone and a sample plan will be developed based on this assessment.

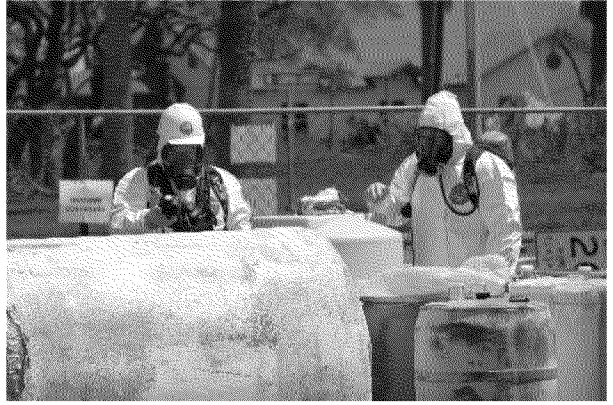


FEMA – TEXAS COUNTIES WITH DISASTER DECLARATIONS

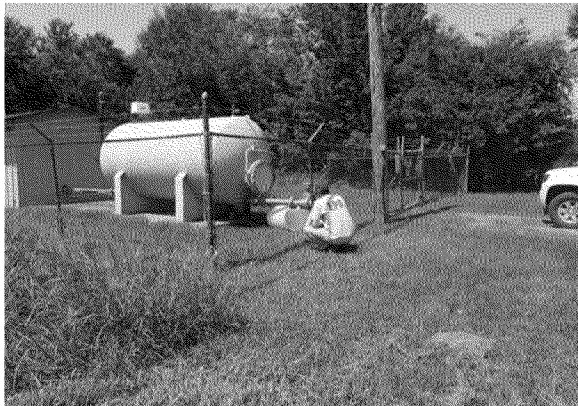




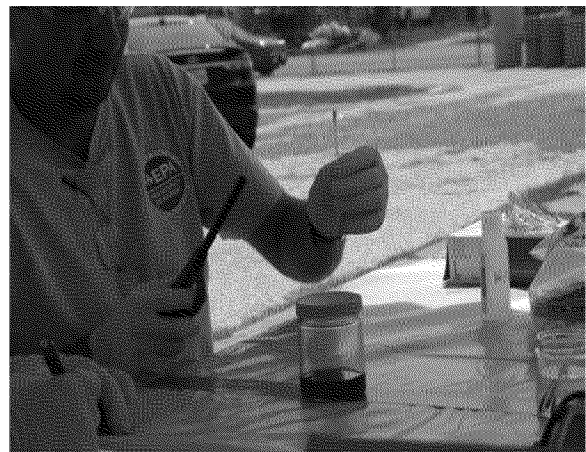
Corpus Christi Branch – Orphan Container Recovery Team



Corpus Christi Branch – Field Screening Containers



Houston Branch – Water Infrastructure Assessment Team



Corpus Christi Branch – Field Screening of Unknown Container Contents



Corpus Christi Branch – Field Screening Containers



Hurricane Irma 2017

9/12/2017 – 1030 EDT Update

EXECUTIVE SUMMARY

- In PR EPA continues to assist the local water and health departments in prioritizing drinking water facilities needs for Federal assistance. Currently, two communities have been identified in need of generators.
- Major declaration FEMA-4335-DR for all three (3) USVI Islands) 09/07/17. FEMA amended the major disaster declaration to authorize a 90% Federal cost share for debris removal, including DFA (direct federal assistance); and a 100% Federal cost share for emergency protective measures, including DFA, for 30 days from the start of the incident period, and then a 90% Federal cost share thereafter
- In Puerto Rico and the U.S. Virgin Islands four OSC's conducting environmental assessments. Two assessment teams will focus on assessing potentially contaminated debris in conjunction with USACE. Two assessment teams assessing oil and chemical fixed facilities.
- Twelve CID/NCERT agents deploying 9/13 to St. Croix, USVI to coordinate with FEMA ESF #13 and support the security needs of EPA personnel.
- On 9/9 PR Solid Waste Management Authority (SWMA) submitted two requests before the Puerto Rico Agency for the Management of Emergencies and the Administration of Disasters (AEMEAD):
 - for PR SWMA's costs for supporting recovery response related to the management of vegetative wastes, scrap and construction debris, and others managed by municipalities, the PR Department of Transportation and Public Works, PREPA, and other local agencies; and
 - requesting assistance from federal agencies (such as EPA) in the management of household hazardous waste.
- AEMEAD has to approve and submit these requests to FEMA, on behalf of the entire Government of Puerto Rico.
- Through their request, PR SWMA will enter into contracts with composting companies in Puerto Rico that will chip the vegetative materials at regional staging areas in Caguas, Arecibo, Toa Baja, Mayaguez, and Humacao. New regional staging

areas will be created upon demand.

- There are concerns with the landfills of Culebra and Vieques, which have limited capacity. PR will need assistance to manage the vegetative materials in Culebra and Vieques, and this could be a request of support to the USACE's Debris Team.
- PR SWMA is concerned with gasoline or oil tanks that could be discarded by municipalities in the staging areas and how EPA could provide support and input on their management.

PUERTO RICO / U.S. VIRGIN ISLANDS CONDITIONS

US Virgin Islands (USVI):

- VITEMA remains activated. State of Emergency declared; National Guard activated.
- USVI public schools remain closed.
- Juan Luis Hospital in St. Croix, USVI is operational. Schneider Medical Center St. Thomas has catastrophic roof damage.
- All of St. Thomas (19,581 customers) and St. John (2,893 customers) are without power. St. Thomas energized facilities: Airport, Hospital, Charlotte Amalie High School (CAHS), Lockhart Elementary School, Pump Station, and Yacht Haven Grande. Four retail gas stations on STT with generator power are dispensing gas. St. Croix: 25% of customers have no power.
- St. Croix: Henry E. Rohlsen Airport and runway open and operational. St. Thomas: Cyril E King Airport accepting Military aircrafts only, expected online 9/12 for commercial use.
- Status of Major/Primary Roads: St. John - Major damage on coastal roads, Coral Bay Road Route 107 severe, further assessments ongoing. St. Thomas – downed power lines and debris making it difficult to fully assess. St. Croix - damage minimal
- St. Thomas, St. Thomas & St. John 911 systems operational for cell and landline

Puerto Rico (PR):

- Puerto Rico Emergency Management Agency (PREMA) remains activated. State of Emergency remains in effect; National Guard activated.
- Schools and government offices are closed.
- DHS waived the Merchant Marine Act of 1920 ("Jones Act") allowing international vessels to dock at American seaports. Acting DHS Secretary approved the request

effective September 8.

- All hospitals are operational.
- 374,044 customers without electrical service (25.45% of population).
- All airports are open.
- 911 service restored for cell phone & landline.

PUBLIC AFFAIRS

The PIO is Elias Rodriguez, who can be reached at 212-637-3664. All press inquiries are directed to him, and coordinated through OPA.

PAD continues to maintain a public facing EPA Response web site at:
www.epa.gov/hurricane-irma.

PAD will continue to update the existing webpage. It is possible that we may migrate the information from this web site to a main EPA (Drupal) site, but we are awaiting further discussions with HQ OPA. In the meantime, we will do what we can to post for and support Region 4 content along with our own content. This will get complicated once we start producing data, so we are working on a longer-term plan.

Community Involvement: Two CICs are deployed – one on Monday to Puerto Rico and one leaving today for the USVI. In addition, two people from the response corps are being deployed today and will be joining out CICs to help do CIC work.

Public Inquiries:

CEPD assisted PAD get the proper numbers for general public inquiries.

Non-emergency (non 9-1-1) calls from the general public will be directed to two numbers in PR and USVI. This information will be posted to our website.

For complaints, tips, or information requests, please contact:

- Puerto Rico Emergency Management and Disaster Administration Agency (AEMEAD): 787-724-0124
- Virgin Islands Territorial Emergency Management Agency (VITEMA): 340-774-2244

We will track calls coming in to the EPA either through our 800 number (answered in Edison) or through CEPD, PAD or ORA. We have a tracking sheet, which will be distributed today.

Media Inquiries: A news release was issued on 9/10/17. We expect to issue at least one news release a day as we move into the future. PAD will be speaking to OPA about a long term

strategy, including discussing whether we continue to issue one release for the entire hurricane response or we divide the Irma response releases into Caribbean and Southeast US releases. Reporters are directed to email their inquiries to press@epa.gov.

Region 2 – Hurricane Irma Management Objectives

- Protect the health and safety of EPA employees pre-deploying and/or responding to the storm aftermath.
- Integrate EPA response assets with federal, state and local response structures
- Minimize social, political, and economic adverse impacts
- Keep the public, stakeholders and the media informed of response activities
- Protect communities from incident hazards
- Keep communities informed of incident hazards and clean up progress
- Establish communication and briefing schedule with R2 senior executives and EPA Headquarters. Support a consistent communications approach agency-wide, enabling EPA to act and speak in unison during these incidents
- Provide situation reports and other information on schedule provided by RIC
- Secure all NPL and removal sites. Regulated facilities and Superfund and oil sites will be surveyed prior to storm fall if a land impact is expected
- Identify vulnerabilities at regulated facilities
- Address any immediate hazardous substance releases or oil spills resulting from the storm's impact
- Assist state and local agencies in ensuring safety of drinking water systems.
- Monitor air quality when/if necessary in response to conditions on the ground.
- Provide guidance for length of work day and deployments as it pertains to this specific event
- Coordinate logistics with deployed personnel to provide transportation options, lodging, security, ground transportation on site;
- Coordinate national resources to assist the Region;
- Identify clearly defined roles for both Regions and Headquarters;
- The response will use the Region's incident specific Data Management Plan (DMP);
- In collecting, sharing, and analyzing environmental data, EPA will give primacy to data with potential human health consequences;
- EPA will work to ensure that its decision-makers have access to the data and expertise they need to make decisions based on sound science;
- Identify early in the response the long term recovery issues the Agency may be requested to support and determine the resource needs to support and sustain those requests to completion.

DEBRIS RECOVERY

U.S. Army Corps of Engineers and EPA debris team deployed in the USVI. EPA conducted debris assessments 9/11.

EPA coordinating with ACOE, FEMA, and the USCG to develop debris plans with Puerto Rico and USVI. Debris Assessment Teams are deployed in both Puerto Rico and the USVI.

AIR MONITORING

No air monitoring activities.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/10/2017	Cumulative	9/10/2017	Cumulative
Puerto Rico	5	7	5	7
U.S. Virgin Islands	0	0	0	0
Note: Open means that the target is yet to be recovered. Closed means the target was recovered, left in place, or access was denied to collect the item.				

Daily/Cumulative Summary of Spills/Discharges				
Status	Opened		Closed	
	9/10/2017	Cumulative	9/10/2017	Cumulative
Puerto Rico	0	0	0	0
U.S. Virgin Islands	0	0	0	0

SUPERFUND NPL, SUPERFUND REMOVAL, AND OIL REMOVAL SITES

EPA assessment teams will continue to assess Superfund and oil sites in Puerto Rico and will begin assessment work today in the U.S Virgin Islands. The Region continues to reach out to all the responsible entities, whether they be our contractors for fund-lead projects or PRPs, for NPL sites, active removal actions and oil response actions, with regard to assessing impacts to the site. Assessment teams will verify site status.

SUPERFUND SITES (NPL, Removal and Oil)						
Puerto Rico						
Site	Type	Phase 1	Phase 2		Phase 3	All Phases Completed
		Post-Storm Assessment	Site Inspection Needed	Inspected	Additional Response Action	
Atlantic Fleet Weapons	NPL	09/08/17	No	N/A	No	09/08/17
Juncos Landfill	NPL	09/07/17	No	N/A	No	09/07/17
Upjohn Facility	NPL	09/07/17	No	N/A	No	09/07/17
Arecibo Battery Recycling Corp.	Removal & NPL*	09/05/17	No	N/A	No	09/05/17
Corozal Battery	Removal & NPL*	09/05/17	No	N/A	No	09/05/17

Cabo Rojo Groundwater	NPL	09/11/17	No	N/A	No	09/11/17
Cidra Groundwater	NPL	09/11/17	No	N/A	No	09/11/17
Dorado Groundwater	NPL	09/11/17	No	N/A	No	09/11/17
Fibers Public Supply Wells	NPL	09/11/17	No	N/A	No	09/11/17
Hormigas Groundwater	NPL	09/11/17	No	N/A	No	09/11/17
Maunabo Urbano Public Wells	NPL	09/11/17	No	N/A	No	09/11/17
Papelera Puertoriquena, Inc.	NPL	09/11/17	No	N/A	No	09/11/17
Pesticide Warehouse 1	NPL	09/11/17	No	N/A	No	09/11/17
Pesticide Warehouse III	NPL	09/11/17	No	N/A	No	09/11/17
San German Groundwater	NPL	09/11/17	No	N/A	No	09/11/17
Scorpio Recycling	NPL	09/11/17	No	N/A	No	09/11/17
Vega Alta Public Supply Wells	NPL	09/11/17	No	N/A	No	09/11/17
Vega Baja Solid Waste Disposal	NPL	09/11/17	No	N/A	No	09/11/17
Guayanilla Bay Oil Spill	Oil Response	Not assessed				
Puma Caribe (CAPECO)	Oil Response	09/11/17	No	N/A	No	09/11/17
U.S. VIRGIN ISLANDS						
TUTU Well Field	NPL	09/08/17	No	N/A	No	09/08/17
Crum Bay Oil Spill at WAPA Facility	Oil Response	09/08/17	No	N/A	No	09/08/17
Cruz Bay Oil Tank	Oil Response	09/11/17	Yes			

* These are Sites that have both, a Removal and Remedial program action. Only one assessment will be conducted per Site.

FIELD RESPONSE ACTIVITIES

No major oil spills or threats of releases of hazardous substances have been reported to date. There is widespread damage to boats in marinas and likely widespread smaller oil spills. We are coordinating with Coast Guard to identify any needs for assistance

PUERTO RICO

- In Puerto Rico post-storm assessments continue. Assessment Teams conducting field assessments in Puerto Rico supported by EPA START/RST contractors. Teams are focusing on hazardous substance and oil releases and spills, fixed chemical and oil facilities and drinking water and wastewater facilities.
- On 9/11, Preliminary Damage Assessment Teams assessed two (2) FRP/SPCC facilities and one (1) RMP facility.
- No significant impact from Hurricane Irma was reported by facility contacts or observed by the teams. Some facilities have compromised security mostly due to downed fencing.
- Safety Officer and Community Involvement Coordinator landed safely and have

joined the teams.

U.S. VIRGIN ISLANDS

- EPA went to VITEMA EOC on STX. Met with USCG, VITEMA, DPNR and VIWMA personnel.
- VIWMA has not yet identified any debris staging areas on STT/STJ as of 9/11. Cleared debris just pushed off the road at this point. Assessed STX debris collection at Estate Body Slob. Trucks of vegetative debris are rolling in. Platform in place to view truck contents prior to dumping.
- DPNR is staffing EOC on STT and STX. No known issues yet. DPNR trying to get a DPNR vehicle and driver available to transport EPA around STT on a day trip for assessment activities.
- EPA toured Frederiksted and the west end road. Vegetative debris piles are present awaiting pickup.
- Rolloff containers were seen throughout the island staged for residential waste.
- Military flights available from UPS terminal on east end of STX airport. Fixed wing and rotary wing airframes available. Responders sign in, and catch the next available seat.
- STT/STJ curfew from 1800 hrs to 0600 hrs.
- Facility Assessments performed at VI Asphalt and Limetree Terminal. No immediate threats observed at either facility. No spills or issues of concern observed or identified.

The table below displays the teams that have been deployed based on the assessment results in Puerto Rico or the USVI.

Quantity and Types of Teams Deployed 9/10/2017		
Team Type	Puerto Rico	U.S. Virgin Islands
Assessment Team – All Missions	2	4
Water Assessment	0	0
Hazard Evaluation	2	0
Oil Discharge Assessment	0	0
Container Recovery	0	0
Oil Recovery	0	0

ER/Recovery	0	0
Air Operations	0	0
Contaminated Debris	0	1
Operation Centers (REOC), PREOC, VITEMA, PR IOF, VI IOF	3	2

PUERTO RICO

	CONTAINERS			TOTAL
	Drums (55 Gals)	Large Containers (<55 gals)	Large Containers (>55 gals)	
9/10/2017	0	0	0	0
Total to Date	0	0	0	0

U.S. VIRGIN ISLANDS

	CONTAINERS			TOTAL
	Drums (55 Gals)	Large Containers (<55 gals)	Large Containers (>55 gals)	
9/10/2017	0	0	0	0
Total to Date	0	0	0	0

AGENCY COORDINATION

USCG assessing private vessels destroyed by Irma. Fuel oil in the water. They are awaiting cleared roads and the ability to support cleanup personnel before anything can be done. Space to haul out these vessels will be difficult to find.

EPA, USCG, NPFC, and NOAA coordination call scheduled for 9/12 to address ongoing assessments and begin planning joint operations for both PR and USVI.

EPA coordinating with the USCG to use joint staging areas in both PR and USVI for debris and oil and hazardous substance disposal.

We are sharing operational information with the Caribbean Regional Response Team (CRRT) federal, Commonwealth, and U.S. Territory agencies.

SPILL/RELEASE RESPONSE

Hotline Calls as of September 10, 2017	
Number of Irma Related Calls Received During Reporting Period 1300-0100	0
Total Number of Irma Related Calls to Date	0
* EPA is assessing each call to determine appropriate response and forwarding reports to field personnel to conduct further assessments and response as needed.	

DRINKING WATER / WASTEWATER

Puerto Rico Drinking Water Status: As of 8 AM on 9/12/17, **3.58%** of the population is without drinking water services. This does not include the non-PRASA systems which account for 4% of the PR population. PR remains under a boil water notice, and we are confirming the scope. PRDOH is back to functionality and is going to start the coordination of inspections to check operational status of the drinking water systems. CEPD/CWD Water Support Group in the REOC is coordinating with PRDOH, FEMA, and the USACE in order to avoid duplication of effort.

PRASA: All PRASA waste water treatment plants are in service. However, 15 of the nearly 800 sanitary pump stations are overflowing sewage due to problems caused by the hurricane. CEPD is coordinating visits to the pump stations, the Dorado WWTP, and the Culebra WWTP as soon as conditions allow.

PREPA: 75% of population with power.

PREPA: All PREPA waste water treatment plants are in service.

Non-PRASA Drinking Water Status: Highlighted systems need assistance. Systems that do not answer the phone will be visited by CEPD starting Wednesday. Information has been shared with PRDOH and our staff located in the PREOC.

PWS ID No.	System Name	Population	Source	Region	Comments	Status as of
PR0116041	Sistema de Agua Dual Barraza	800	GW	Metro	Phone number not in	9/11/2017

					operation (9/8) (9/11) No response	
PR0132021	Lomas Verdes (Watch Tower)	130	GW	Metro	Wrong phone number	9/11/2017
PR132071	El Día	1100	GW	Metro	Mr. Bedoya does not work in the PWS anymore. Left message on Mayra Rivera's voice mail.	9/11/2017
PR0207002	Campamento Penal Sabana Hoyos	400	GW	Norte	Wrong number Busy Signal	9/11/2017
PR0207042	Arrozal- Los Muertos	350	GW	Norte	No answer	9/11/2017
PR0207052	Observatorio de Arecibo	100	GW	Norte	Mr. Wilson reported a functional system.	9/11/2017
PR0207062	MSD International GmbHPR Branch	342	GW	Norte	Number not in service	9/11/2017
PR0209012	Pfizer Pharmaceuticals	1400	GW	Norte	Operator not in service. Extension provided is incorrect.	9/11/2017
PR0209032	Abbott Pharmaceuticals PR LTD	1997	GW	Norte	Mr. Juan E. Crespo (Utilities Coach) reported a functional system.	9/11/2017
PR0209092	MSD International GMBH	710	GW	Norte	Mr. Juan E. Crespo (Utilities Coach) reported a functional system.	9/11/2017
PR0209122	Abbott Pharmaceuticals PR LTD	710	GW	Norte	Mr. Juan E. Crespo (Utilities Coach) reported a functional system.	9/11/2017
PR0220042	Pozo Azul Corp.	305	GW	Norte	Not in Service	9/11/2017
PR0242012	Lucas Lugo	40	GW	Norte	Busy Signal	9/11/2017
PR0242052	Asoc. Pro Bienestar Magueyes	140	GW	Norte	Busy Signal	9/11/2017
PR0242062	Vega Acevedo	396	GW	Norte	Busy Signal Busy Signal	9/11/2017
PR0242122	Com. Las Cuarenta	212	GW	Norte	Busy Signal	9/11/2017
PR0247022	Patheon Puerto Rico	300	GW	Norte	Paola Feliú (Utilities Supervisor) reported that they have been connected to PRASA since 1 month ago. According to Paola, a failure in the electricity produced a damage to the Non PRASA pump.	9/11/2017
PR0247032	Warner Chilcott PR LLC	300	GW	Norte	Left message	9/11/2017

PR0247042	Caribe Agrichemicals	380	GW	Norte	Busy signal	9/11/2017
PR0247092	Monasterio Madre De Dios	32	GW	Norte	NO Electricity. System has a generator in place, but there are having problems with the generator. Repairs may be done on Monday.	9/8/2017
PR0272032	Finca William Lugo	60	GW	Norte	Temporary Disconnected Temporary Disconnected	9/11/2017
PR0272282	Finca Carbonell	240	GW	Norte	No phone number provided.	9/11/2017
PR0274012	Pfizer Pharmaceuticals Limited	1500	GW	Norte	Left a message to Jose Aleman & Alexandra Perez. Everything worked appropriately during the emergency with a generator. They received Power yesterday.	9/11/2017
PR0274022	Euro Caribe Packing Company (Mato Santos)	275	GW	Norte	Left message with receptionist, Magda.	9/11/2017
PR0302013	Comunidad Gabino Negrón	740	GW	Oeste	Busy Signal Busy Signal	9/11/2017
PR0302023	Jaguey Chiquito	856	GW	Oeste	Contacted Luis Suarez. No electricity as of 9/9/2017. System has a generator that is operating intermittently. Mr Suarez requested EPA to contact him again this afternoon as we had some communication issues. CEPD spoke with Mr. Carrero, still no electricity. Working the system with a small generator. Due to what the generator can do they provide water to part of the community one day, and the next to the rest.	9/11/2017
PR0302033	Quebrada Larga	488	GW	Oeste	Wrong phone number Busy Signal – left message	9/11/2017
PR0302043	La Ceiba	400	GW	Oeste	No response Left message	9/11/2017
PR0302053	Com. Aislada en Desarrollo	440	GW	Oeste	Busy Signal Busy Signal	9/11/2017
PR0302063	Com. Cerro Gordo	304	GW	Oeste		9/11/2017

	Sec. El Parque				Busy Signal	
PR0302073	Escuela Atalaya	270	GW	Oeste	No response	9/11/2017
PR0302083	Proyecto Aguas	412	GW	Oeste	Busy Signal	9/11/2017
PR0303013	Jardin del Atlantico	165	GW	Oeste	Power and water services restored.	9/11/2017
PR0303023	Acued. Correccional Guerrero	1100	GW	Oeste	Busy Signal	9/11/2017
PR0306023	Corcobada	360	GW	Oeste	Phone number not in service	9/11/2017
PR0306053	Acueducto Rural Bo. Hatillo Anasco	300	GW	Oeste	Not in Service Not in Service Busy Signal	9/11/2017
PR0306083	Humatas Deep Water	170	GW	Oeste	Power and water services restored on 9/8/2017.	9/9/2017
PR0306093	Acued. Rural Daguey Ajies Arriba	840	GW	Oeste	Power restored on 9/8/2017. Community utilized water by gravity from their storage tank.	9/9/2017
PR0351023	Sonador II	800	GW	Oeste	Power restored 09/09/2017. System utilized a generator.	9/9/2017
PR0364083	Hospital de la Concepcion	900	GW	Oeste	System with generator. No power or water issues.	9/9/2017
PR0367013	Acueducto Rural Guacio	189	GW	Oeste	Power and water services restored.	9/11/2017
PR0367053	Acueducto Rural Guadalupe Mart	81	GW	Oeste	No response	9/11/2017
PR0401014	Las Cruces	130	GW	Sur	Wrong phone number	9/11/2017
PR0401024	Guilarte Helechales	219	GW	Sur	Busy Signal No Response No Response	9/11/2017
PR0401034	Pellejas Adjuntas	260	GW	Sur	Talked to Ms. Elena Oquendo. Community with no power and no water. Utilizing rain water for basic needs.	9/11/2017
PR0401064	Comunidad Palomo	120	GW	Sur	Busy Signal	9/11/2017
PR0401074	Sector Los Hernandez Adjuntas	240	GW	Sur	Talked to Mrs. Rivera 787-317-5281. Community has no water, no power. Need generator.	9/09/2017 9/11/2017
PR0401144	Limani	150	GW	Sur	No response on 9/11. 787-829-0933. Community has no power, but has a generator.	9/9/2017

					No response.	9/11/2017
PR0401234	Garzas Juncos	460	GW	Sur	787-218-4702. Community has no power, but has a generator.	9/9/2017
					No response.	9/11/2017
PR0401284	Juan Gonzalez	500	GW	Sur	Busy Signal	9/9/2017
					Busy Signal	9/11/2017
PR0422014	Asociacion Residente San Diego Coamo	368	GW	Sur	No response	9/9/2017
					Power and water services restored.	9/11/2017
PR0422084	Coamo Arriba	340	GW	Sur	No response	9/9/2017
					No response	9/11/2017
PR0422094	Comunidad Monteria	360	GW	Sur	No response	9/9/2017
					No response	9/11/2017
PR0455054	Fca. Geraldo Pagan	680	GW	Sur	No response	9/9/2017
					No response	9/11/2017
PR0455114	Comunidad Sabana	720	GW	Sur	Temporary Disconnected	9/9/2017
					Temporary Disconnected	9/11/2017
PR0455134	Pellejas Galleras	25	GW	Sur	Busy Signal	9/9/2017
					Apparent disconnection	9/11/2017
PR0455164	Pellejas II	500	GW	Sur	No power, no water service. Need generator.	9/9/2017
					Not in service.	9/11/2017
					No response.	9/11/2017
PR0455214	El Perico II	88	GW	Sur	No response	9/9/2017
					No response.	9/11/2017
PR0455234	Damian Arriba	320	GW		787-867-1878 Mrs. Rivera. No power, no water services. System has a generator, but use it intermittently as they don't have problems obtaining gas.	9/9/2017
					No water and power services.	9/11/2017
PR0666056	La Cuchilla	400	GW		New President is Efrain De Jesus Rivas. Community has no water, no electricity. EPA provided information on location of PRASA oasis.	
					No response.	9/11/2017

USVI Drinking Water Status: No new updates

USVI Wastewater: The 8 municipal wastewater treatment plants are in service. DPNR is contacting facilities and will provide updates. No significant damage or operational issues have been reported regarding major facilities on St. Croix. Still collecting information regarding St. Thomas and St. John. No information on sanitary pump stations. CEPD will request the OSCs deployed in St. Thomas to assess the wastewater treatment plants and pump stations. CEPD has a call scheduled with DPNR personal this afternoon to strategize assessments and get further updates.

REGULATED FACILITIES

The Regulated Facility Team (RFT) continues to receive email and telephone responses to EPA's post-Irma facility damage, oil spill, and chemical release assessment efforts. As facility personnel obtain access to their facilities they continue to report no spills, no chemical releases, and no upset conditions. High risk facilities in Puerto Rico and the US Virgin Islands, such as Puma, Limetree Bay, PRASA, and WAPA have reported no significant damage to their oil and/or chemical operations. The RFT has contacted the VI DPNR and provided a brief update on the status of major oil and chemical facilities that have responded to the post-impact damage assessment/oil spill/chemical release mass email and phone calls. The RFT is prepared to provide technical assistance to field assessment teams currently being deployed.

Puerto Rico

Facility Type	Sites Identified	Pre-Storm Assessment	Post Storm Assessment	Post Storm Field Assessment	Follow-up Action Required
RMP	1	1*	1 [^]	1	0
FRP	6	6*	6 [^]	6	0
SPCC (non-FRP)	57 [#]	57 ^{#*}	5 [^]	5	0
Total	64 [#]	64 [#]	12 [^]	12	0

[^] Based on Post-Hurricane oil spill/chemical release/damage assessment email and phone calls. No facilities have reported oil spills, chemical releases, or upset/damage conditions that could lead to oil spill or chemical release.

[#] There is no SPCC submission requirement. This number reflects the number of known non-FRP SPCC facilities that are believed to be active based on inspection history.

Facility Type	Sites Identified	Pre-Storm Assessment	Post Storm Assessment	Post Storm Field Assessment	Follow-up Action Required
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RMP	1	1*	1*	1	0
FRP	6	6*	6*	6	0
SPCC (non-FRP)	57 [#]	57 ^{#*}	5*	5	0
Total	64 [#]	64 [#]	12*	12	0

* Pre-Hurricane email requested facilities to self-identify any pre-existing compromised conditions (construction at process areas, tank maintenance, etc.). No facilities reported pre-existing compromised conditions.

^ Based on Post-Hurricane oil spill/chemical release/damage assessment email and phone calls. No facilities have reported oil spills, chemical releases, or upset/damage conditions that could lead to oil spill or chemical release.

There is no SPCC submission requirement. This number reflects the number of known non-FRP SPCC facilities that are believed to be active.

EPA RESOURCES

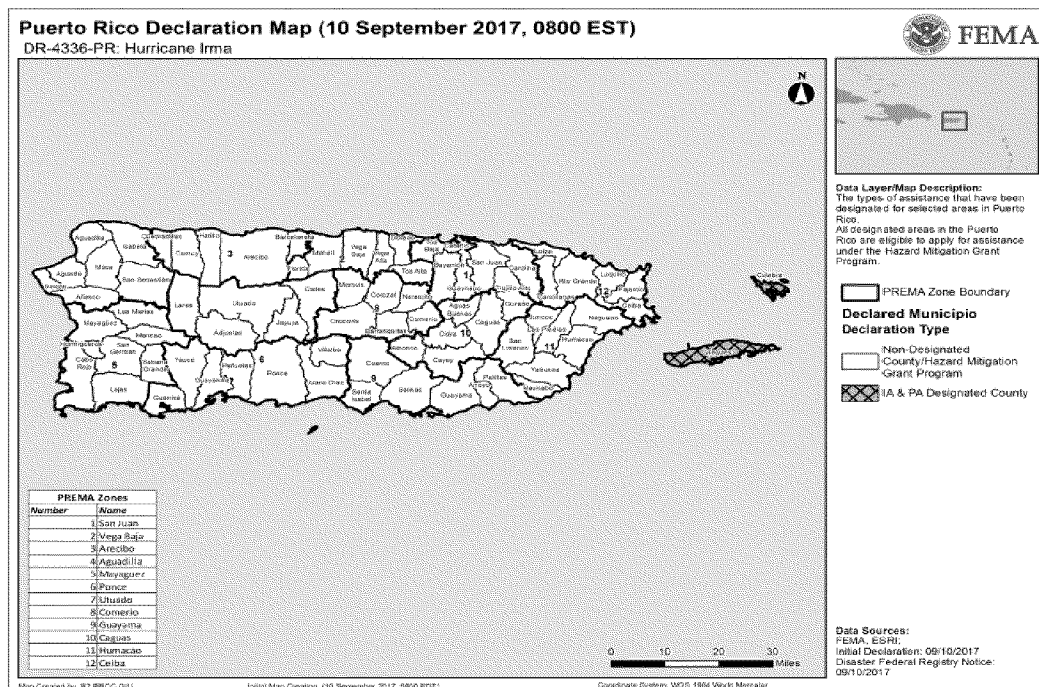
Personnel	EPA Edison, NJ NYC San Juan, PR	FEMA RRCC Colts Neck, NJ	Puerto Rico Deployments	USVI Deployments	Totals
EPA	56	1	6	5	68
START/ RST	9	0	2	4	15
ERRS	4	0	0	0	4
Other Contractors	0	0	0	0	0
Totals	69	1	6	7	87

DECLARATIONS

Puerto Rico.

Emergency Declaration FEMA-3384-EM effective September 5. Assistance is for all 78 municipalities in the Commonwealth of PR. The Governor of Puerto Rico requested a disaster declaration 9/8.

Disaster Declaration effective September 9. Declared areas only include Culebra and Vieques.

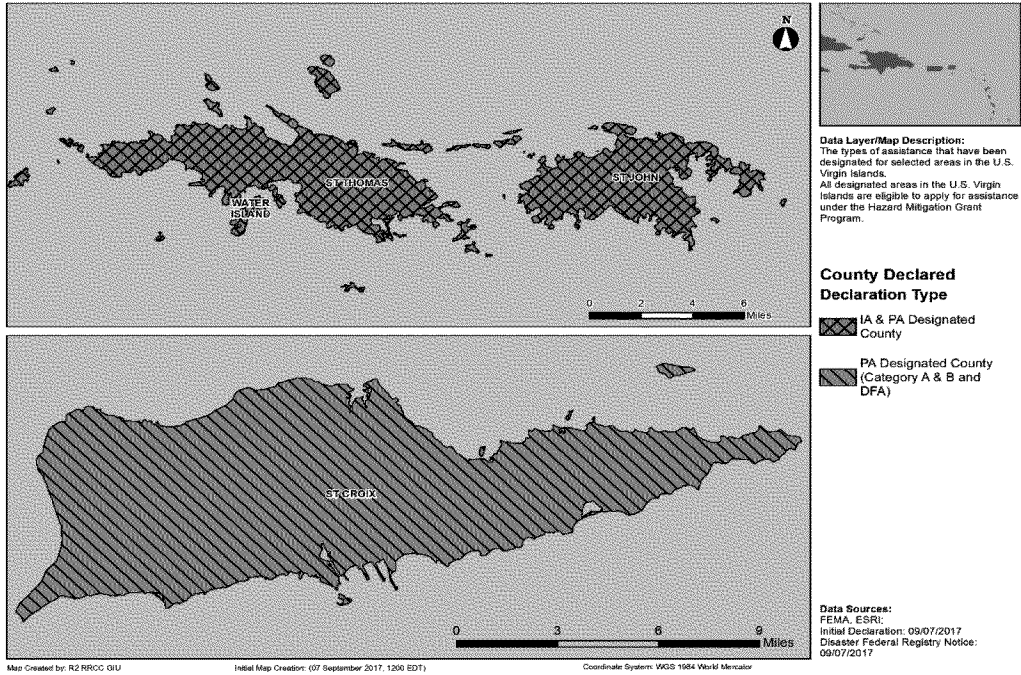


U.S. Virgin Islands.

Disaster Declaration FEMA-4335-DR effective September 7, 2017. St. Thomas and St. John approved for Individual Assistance, all islands eligible for Public Assistance and the Hazard Mitigation Grant Program.

Emergency Declaration FEMA-3383-EM effective September 5. Assistance is for all islands in the Territory of the USVI.

U.S. Virgin Islands Declaration Map (07 September 2017, 1200 EST)
DR-4335-USVI: Hurricane Irma



FUNDING

Mission Assignment Number	Purpose	Start Date	End Date	Total Amount	Indirect Costs	Amt. Available (after indirect rate)	Daily Burn Rate	Used	Balance
VI-17090102-EPA-01	Activate EPA to FEMA R2 RRC in Colts Neck, NJ to support FEMA response ops	9/2/2017	9/11/2017	\$10,000	\$1,046	\$8,954	\$1,080	\$8,954	\$0
4335DR-VI-EPA-01	Activate EPA to FEMA R2 RRC in Colts Neck, NJ to support FEMA response ops	9/7/2017	10/7/2017	\$100,000	\$10,466	\$89,534	\$1,080	\$2,160	\$87,374
3383EM-VI-EPA-01	Activate EPA to FEMA RRCC, JFO, EPA REOC, State EOC, PDA and NRA Teams and other coordination venues to support FEMA response ops in VI	9/7/2017	9/16/2017	\$75,000	\$7,850	\$67,150	\$76,800	\$302,400	(\$235,250)
4335DR-VI-EPA-02	To perform assessment of oil and hazardous materials releases, contaminated debris and other environmental events following	9/7/2017	9/30/2017	\$508,000	\$53,170	\$454,830	\$13,200	\$52,800	\$402,030

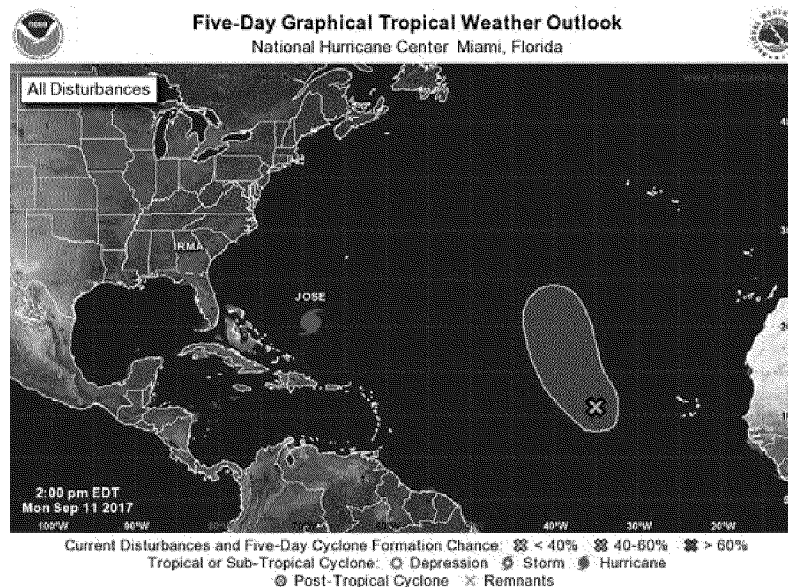
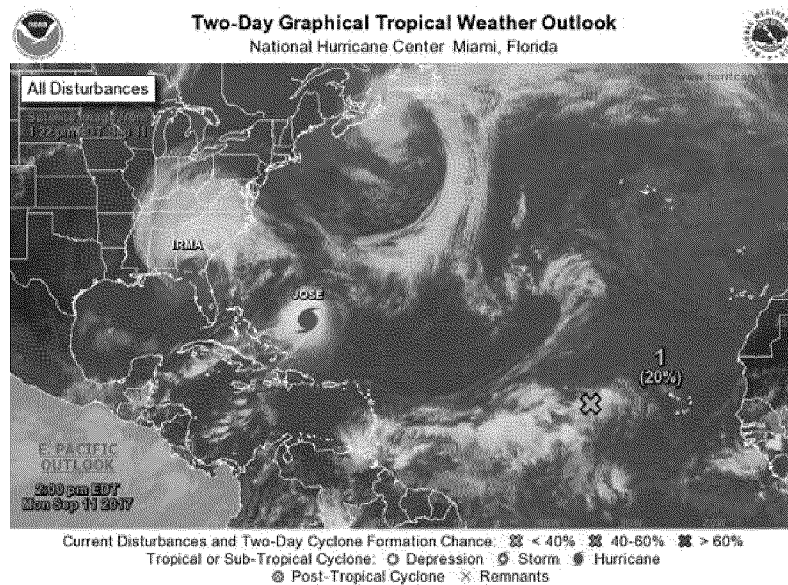
	landfall in VI								
PR-17090102-EPA-01	Activate EPA to FEMA R2 RRC and other locations as necessary for PR. For REOC pre-landfall costs.	9/1/2017	9/11/2017	\$20,000	\$2,093	\$17,907	\$ -	\$17,907	\$0
3384EM-PR-EPA-01	Activate EPA to FEMA R2 RRCC, EPA REOC, State EOC, JFO, PDA, and RNA Teams and other coordination venues to support FEMA response ops in PR	9/6/2017	9/16/2017	\$75,000	\$7,850	\$67,150	\$9,600	\$48,000	\$19,150
3384EM-PR-EPA-03	To perform assessment of oil and hazardous materials releases, contaminated debris and other environmental events following landfall in PR	9/9/2017	9/30/2017	\$508,000	\$53,170	\$454,830	\$10,800	\$32,400	\$422,430

FUEL WAIVERS

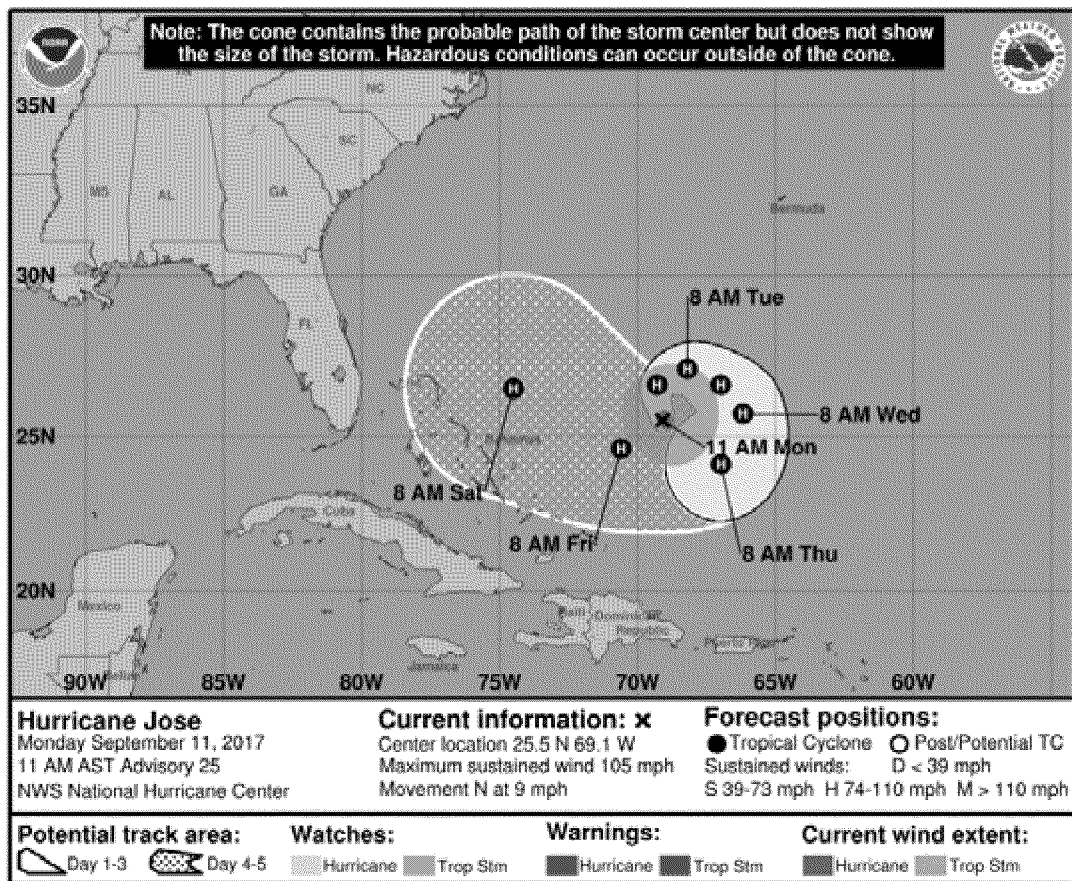
Fuel waivers are not needed for PR or USVI.

LONG RANGE PLANNING

- National Disaster Recovery Framework (NDRF) Activities.** FEMA has begun long range recovery planning and is in contact with the EPA Office of the Administrator's (OA) disaster recovery coordinator. The Acting Regional Administrator is Region 2's Federal Disaster Recovery Coordinator with CASD providing support. CASD is in communication with the OA and is working with CEPD and the other divisions to identify Region 2 contacts for the six Recovery Support Function (RSF) areas: 1.) Community Planning and Capacity Building, 2.) Economic Recovery, 3.) Health and Social Services, 4.) Housing Recovery, 5.) Infrastructure Systems, and 6.) Natural and Cultural Resources. This work will assist the Agency to identify potential recovery challenges and plan for resiliency. EPA Region 2 disaster response and recovery personnel are coordinating and will share our Irma data collection and results of our assessment efforts.
- Additional Threats.** No additional storm threats to impact the U.S. Caribbean.



- Hurricane Jose.** At 9/11 11:00AM AST, the center of Hurricane Jose was moving toward the north at 9 mph. A NE turn is expected tonight, followed by a slower motion toward the SE Tuesday and Tuesday night. Maximum sustained winds are near 105 mph with higher gusts. Some weakening is forecast during the next 48 hours. Hurricane-force winds extend outward up to 25 miles from the center and tropical-storm-force winds extend outward up to 140 miles.



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: William Happer
Sent: Wed 11/1/2017 3:56:26 PM
Subject: RE: Introductions.

Dear Ryan,

I would be glad to talk to you any time today. My office number at Princeton University is Ex. 6 - Personal Privacy I step out of the office from time to time for short errands, rest-room breaks, coffee breaks, etc. but I return in five minutes. So if I don't pick up on your first call, try again in a few minutes or leave a number and I will soon call back.

Will

-----Original Message-----

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Wednesday, November 01, 2017 11:37 AM
To: William Happer <happer@exchange.Princeton.EDU>
Subject: Introductions.

Dr Happer, I've been working with Dr Koonin on his red team blue team idea. I'm glad he's continuing to highlight the idea with the interim science report being issued this Friday.

In terms of a red team, he mentioned that part of the idea is really spearheaded from your work. I wanted to contact you at a convenient time to talk with you about that group.

I appreciate your time. Please let me know where and when I could reach you.

Ryan.

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal Privacy

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Carey, Sandra[Carey.Sandra@epa.gov]; Willis, Sharnett[Willis.Sharnett@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Wed 8/2/2017 2:53:49 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: TAA04SHC

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
08/02/2017 DCA-DEN UA 2104 Confirmed 04:15 PM/06:23 PM Economy / Y
08/02/2017 DEN Oxford Hotel Confirmed 08/02-08/04
08/04/2017 DEN-DRO UA 5501* Confirmed 07:58 AM/09:10 AM Economy / E
08/04/2017 DRO-DEN UA 4764* Confirmed 04:06 PM/05:19 PM
08/04/2017 DEN-OKC UA 5271*

United Airlines Flight UA2104 Economy

Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
04:15 PM Wednesday, August 2 2017

Arrive: Denver International Weather
Denver, Colorado, United States
06:23 PM Wednesday, August 2 2017

Duration: 4 hour(s) and 8 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV

Meal: Food For Purchase
Equipment: Airbus Industrie A320
Seat: 30B (Non smoking) Confirmed
Distance: 1471 miles / 2366.839 kilometers
CO2 Emissions: 647.24 lbs/294.2 kgs

Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Oxford Hotel

Address: 1600 17th Street
Denver, CO 80202
United States

Tel: +1 (303) 628-5400
Fax: +1 (303) 628-5413

.
Check In/Check Out: Wednesday, August 2 2017 - Friday, August 4 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 420.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055497
Cancellation Policy: Cancel 2 days prior to arrival local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
Remarks: CREDIT CARD REQUIRED AT CHECK IN
.

.
United Airlines Flight UA5501 Economy

.
Depart: Denver International Weather
Denver, Colorado, United States
07:58 AM Friday, August 4 2017
Arrive: La Plata Weather
Durango, Colorado, United States
09:10 AM Friday, August 4 2017
Duration: 1 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Canadair Regional Jet
*Operated By: Skywest Dba United Express
Seat: 11B (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

United Airlines Flight UA4764 Economy

.
Depart: La Plata [Weather](#)
Durango, Colorado, United States
~~04:06 PM Friday, August 4 2017~~ [Weather](#)
Arrive: Denver, Colorado, United States
05:19 PM Friday, August 4 2017
.
Duration: 1 hour(s) and 13 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Embraer RJ135 / RJ140 / RJ145
*Operated By: Trans States Airlines DbA United Express
Seat: 22A (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
.
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

United Airlines Flight UA5271 Economy

.
Depart: Denver International [Weather](#)
Denver, Colorado, United States
08:24 PM Friday, August 4 2017
Arrive: Will Rogers World [Weather](#)
Oklahoma City, Oklahoma, United States
11:05 PM Friday, August 4 2017
.
Duration: 1 hour(s) and 41 minute(s) Non-stop
Total duration: **5 hour(s) and 58 minute(s) including layover(s)**
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Embraer 175 Jet
*Operated By: Skywest DbA United Express
Seat: Assigned at Check-in
Distance: 494 miles / 794.846 kilometers
CO2 Emissions: 217.36 lbs/98.8 kgs
.
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

.
 FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
 THE BCD TRAVEL TEAM AT 1-866-964-1346
 FOR OUTSIDE THE US CALL COLLECT 770-829-2609
 FOR THE HEARING IMPAIRED- PLEASE DIAL 711
 TO ACCESS RELAY SERVICE- PROVIDE PHONE
 NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
 DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
 PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
 CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
 FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
 ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
 CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
 DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
 WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

02Aug/09:53AM

Air	Car	Hotel	Rail	Other
1,005.20 USD		1,009.80 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air UA2104 02Aug UA5501* 04Aug UA4764*	Total: USD 1,005.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	

04Aug UA5271* 04Aug				
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 02Aug/2:53 PM UTC

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operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services (“Suppliers”). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel’s control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/15/2017 3:42:26 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04SHC, Vch with a trip departure date of 08/02/17 has been stamped CREATED by WILLIS, SHARNETT and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Bowman, Liz[Bowman.Liz@epa.gov]; Hewitt, James[hewitt.james@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: Alexandra Dunn
Sent: Tue 11/7/2017 2:23:07 PM
Subject: Contacts for Quotes for Dunn RA Release

Good Morning All,

I spoke to Ryan on Sunday afternoon and we discussed my sending you, Liz and James, names of individuals who I expect would make supportive statements of my appointment to Region 1 RA. **Deliberative Process Privilege/Ex. 5**

Deliberative Process Privilege/Ex. 5

I look forward to working with you all.

Regards, Alex

Alexandra Dapolito Dunn, Esq.
Personal Address/Ex. 6

NAMES:

Deliberative Process Privilege/Ex. 5

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Ex. 6 - Personal Privacy
Sent: Fri 9/1/2017 6:12:41 PM
Subject: [SPAM] RE:

Yes. I called earlier and left a message for you. I will call in 5 minutes.

Ex. 6 - Personal Privacy

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Friday, September 01, 2017 1:54 PM
To: Ex. 6 - Personal Privacy
Subject:

Ex. 6 - Personal Privacy I hope you're getting away for the long weekend, but I wanted to see if you had an opportunity to talk further sometime this afternoon or evening?

Much appreciated.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

Ex. 6 - Personal Privacy

This message was sent from Ex. 6 - Personal Privacy and is intended only for the designated recipient(s). It may contain confidential or proprietary information and may be subject to the attorney-client privilege or other confidentiality protections. If you are not a designated recipient, you may not review, copy or distribute this message. If you receive this in error, please notify the sender by reply e-mail and delete this message. Thank you.

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Bob and Diane Chapin
Sent: Mon 8/21/2017 7:13:52 PM
Subject: contact??

hey there, Mr. Jackson

You called and left a message asking me to call you at [Ex. 6 - Personal Privacy] a number which I was twice told is "not in service". So I tried some variations on that number, with no greater luck.

Then I tried looking you up in the EPA staff directory, which you are not listed in, astonishingly.

So, using the address format given in the recording when calling the 564-4700 number, I'm taking a shot in the dark that this might reach you.

So... you called. Someone also sent an e-mail, asking if I would be interested in serving on the SAB. I have served as an ad hoc member of the SAB in the past. I'm newly retired, and am surprised at how much I am enjoying not having governmental hoops to have to jump through. But I have read some interesting things about you and the SAP in the news recently, and know that shall we say "there are some openings on the SAB" :-)

So.. let's talk. You can try me again at [Ex. 6 - Personal Privacy] . and if you leave a message, it would be wonderful if you could either provide a working number, or speak distinctly enough so that we may understand you on the message machine.

many thanks.

Robert E Chapin, PhD

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Wed 9/6/2017 5:14:36 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH153429 was just stamped VOUCHER APPROVED by
LEBLOND, CHARLES.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Wed 9/6/2017 5:14:33 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH150906 was just stamped VOUCHER APPROVED by
LEBLOND, CHARLES.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 10/20/2017 1:46:12 AM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA0572H, Auth with a trip departure date of 10/26/17 has been stamped CREATED by RYAN JACKSON and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Mark Carr
Sent: Wed 11/1/2017 1:52:34 PM
Subject: FW: Briefing the Administrator

Chief Jackson, good visiting with you yesterday at the roll-out of the new advisory board policy. I hope the rest of the federal family follows suit. Assuring the integrity of the many advisory panels is an important matter. Congratulations to the Administrator, to Richard Yamada and the rest of the team, and to you.

Kindly note below the message that I sent you in July. It asks when and how we at the CO2 Coalition can provide a CO2 science briefing that the Administrator requested.

A number of our experts, who are spread across the country, are coming to DC on November 29 and 30. Any potential on that horizon?

Ryan, what's the next step?

Best,

Mark J Carr

From: Mark Carr
Sent: Wednesday, July 19, 2017 4:41 PM
To: Ryan Jackson (Jackson.Ryan@EPA.gov) <Jackson.Ryan@EPA.gov>
Subject: Briefing the Administrator

Chief of Staff Jackson, I'm following up on face-to-face conversations my CO2 Coalition colleagues and I have had with Administrator Pruitt in NYC and in DC on accurate science of Carbon Dioxide. Your boss asked us good questions at those times and to come in to brief him.

We value his scarce time and want him to be exceptionally successful. To this end, what is the time horizon for such a briefing?

Why should your senior political and policy leaders at your Agency and across the Executive have more robust understanding of the true role (or lack of one) CO2 plays in the physical world? Many of the initiatives on which you are working now will be easier to manage, and you will be subject to less viable criticism if you are better informed on the fundamental science.

As you likely know, our experts are strongly supporting and helping organize the Red/Blue team initiative. Recent flack that the Administrator and Sec Perry are getting on this show that you are over the target. Take heart!

We're happy to provide more info on the science as prep for the briefing. Likewise, we're happy to file any forms required for requesting a personal meeting. We are a 501c3 and do not lobby on any level. Funded by nonprofits and individuals, not corporations.

I'll finish as I began: what's the horizon?

Mark J Carr

CO2 Coalition communications

Channel Design Group
314-616-6957
MarkC@ChannelDesignGroup.com

DC - NOLA - StL

Mark J Carr
Channel Design Group
314-616-6957
DC - NOLA - StL

Mark J Carr
Channel Design Group
314-616-6957
DC - NOLA - StL

Mark J Carr
Channel Design Group
314-616-6957
DC - NOLA - StL

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Mon 8/21/2017 5:37:03 PM
Subject: FW: Court Decision on HFC Regulations

I am going to guess that EPA has not thought about this much yet. Nonetheless, some large US companies like Coca Cola have to make long term investment decisions relating to their refrigerated beverage machines. I think this might be a good topic for you guys to reach out on to the manufacturers. There are all sorts of technical issues that arise when you get rid of HFC's. One is consumer safety. I kept hearing that the replacement technology had some problems-exploding vending machines. Thoughts?

> The U.S. Court of Appeals for the DC Circuit issued an opinion<[https://www.cadc.uscourts.gov/internet/opinions.nsf/3EDC3D4817D618CF8525817600508EF4/\\$file/1328-1687707.pdf](https://www.cadc.uscourts.gov/internet/opinions.nsf/3EDC3D4817D618CF8525817600508EF4/$file/1328-1687707.pdf)> vacating the EPA's 2015 final rule<<https://www.gpo.gov/fdsys/pkg/FR-2015-07-20/pdf/2015-17066.pdf>> titled "Protection of Stratospheric Ozone: Change of Listing Status for Certain Substitutes Under the Significant New Alternatives Policy Program", and remanding to the EPA the issue of whether to promulgate a new rule that retroactively prohibits the use of hydrofluorocarbons (HFCs) as a substitute for ozone-depleting chemicals.

>
> In the 2015 rule, the EPA prohibited the use of HFCs as a replacement for ozone-depleting chemicals. The Court noted that the 2015 rule "prohibited the use of certain HFCs in aerosols, motor vehicle air conditioners, commercial refrigerators, and foams – even if manufacturers of those products had long since replaced ozone-depleting substances with HFCs." The Court found that the "EPA does not have statutory authority to require manufacturers to replace HFCs, which are non-ozone depleting substances, with alternative substances." In remanding the issue to the EPA to potentially develop a retroactive rule prohibiting the use of HFCs as a replacement for ozone-depleting chemicals, the Court set forth three conditions the agency would be required to meet in developing such regulations, including complying "with applicable due process constraints on retroactive decisionmaking." These conditions would be significant hurdles for the EPA to overcome in developing a new rule – assuming the Trump Administration decided to pursue a revised set of regulations to prohibit the use of HFCs.

> >
> <DC Circuit Court 08-08-2017.pdf>

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Peter Wright
Sent: Wed 11/29/2017 11:59:49 PM
Subject: American College Support
Jim Bruen.vcf
Mary Ellen Ternes.vcf

Ryan

I spoke with Jim Bruen, the immediate past president of the American College of Environmental Lawyers this afternoon. He does not think that the College can officially endorse me or anyone or anything involving a political appointment or matter. He would be very glad to write a letter of support.

I then spoke with Mary Ellen Ternes, who I believe you know, who is the Secretary of the ACEL and who is also very glad to write a letter in support. She told me that she is a Democrat, which I did not know (I did not ask Jim about his political affiliation as I assumed that coming from San Francisco it would be assumed he was a Democrat).

Deliberative Process Privilege/Ex. 5

I do have confirmed calls set up with Joe Andrew for next week and Anne Andrew on the week following.

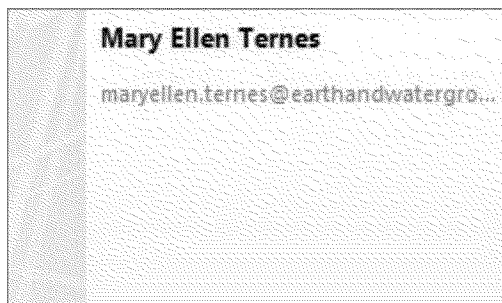
I had my FBI interview this morning. The FBI spoke with my neighbors this afternoon. I hope this indicates that the background check is get close to completion.

Regards,
Peter

Begin forwarded message:

From: "Wright, Peter (PC)" <PCWright@dow.com>
Date: November 29, 2017 at 6:40:24 PM EST
To: "Personal Email/Ex. 6" <Personal Email/Ex. 6>
Subject: Supporters





Main: (202) 280-6362

Direct: (405) 286-2042

Cell: (405) 706-5794

Maryellen.ternes@earthandwatergroup.com

To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 10/23/2017 6:40:33 PM
Subject: UPDATED 23Oct - Travel Receipt for JACKSON/Ryan T Travel date 26Oct
Travel Receipt Communication Attachment - [REDACTED] October 26 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 220.00 USD

This ticket information applies to the following trip(s):

Delta Air Lines Flight 2158 from Washington DC to Atlanta GA on October 26
Delta Air Lines Flight 2476 from Atlanta GA to New Orleans LA on October 26

ElectronicTicket Number: 0068614736951

Invoice Number: 000182584

Ticket Amount: 649.80 USD

Prior Ticket: 0068614736833

Old Ticket Value: 429.80 USD

Penalty/Exchange Fee: 0.00 USD

Add/Collect: 220.00 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA0572H

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	DCA- ATL	DL 2158	Confirmed	04:15 PM/06:11 PM	Economy / B
10/26/2017	ATL- MSY	DL 2476	Confirmed	07:33 PM/08:07 PM	Economy / B
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY- DCA	AA 4569*	Confirmed	06:29 PM/10:15 PM	Economy / G

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Flight DL2158 Economy

[Online check-in](#)

Depart: Ronald Reagan National, Terminal B
Washington, District of Columbia, United States
04:15 PM Thursday, October 26 2017

Arrive: Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
06:11 PM Thursday, October 26 2017

Duration: 1 hour(s) and 56 minute(s) Non-stop

Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y

Equipment: Airbus Industrie A321

Seat: 31E (Non smoking) Confirmed

Distance: 546 miles / 878.514 kilometers

CO2 Emissions: 240.24 lbs/109.2 kgs

[Weather](#)

[Weather](#)

Remarks: AISLE/WINDOW SEAT NOT AVAILABLE/CENTER ASSIGNED.
CHECK WITH GATE AGENT FOR PREFERRED SEATING.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL2476 Economy

[Online check-in](#)

Depart: Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
07:33 PM Thursday, October 26 2017

[Weather](#)

Arrive: Louis Armstrong Intl
New Orleans, Louisiana, United States
08:07 PM Thursday, October 26 2017

Duration: 1 hour(s) and 34 minute(s) Non-stop
Total duration: **4 hour(s) and 52 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 27D (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Loews New Orleans
Address: 300 Poydras St
New Orleans, LA 70130
United States

Tel: +1 (504) 595-3300
Fax: +1 (504) 595-5329

Check In/Check Out: Thursday, October 26 2017 - Friday, October 27 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 1
Rate per night: USD 191.20 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 70569SB060692
Cancellation Policy: Cancel by 400PM 23OCT17 local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
Remarks: CREDIT CARD REQUIRED AT CHECK IN

[Add to Calendar](#) [Need Help?](#)

American Airlines Flight AA4569 Economy

[Online check-in](#)

Depart: Louis Armstrong Intl
New Orleans, Louisiana, United States
06:29 PM Friday, October 27 2017

Arrive: Ronald Reagan National, Terminal C
Washington, District of Columbia, United States
10:15 PM Friday, October 27 2017

Duration: 2 hour(s) and 46 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: NHLPGV

Meal: Food For Purchase
Equipment: Embraer 175
*Operated By: Republic Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 968 miles / 1557.512 kilometers
CO2 Emissions: 425.92 lbs/193.6 kgs

Remarks: SEAT SELECTION AT AIRPORT.
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

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THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.
DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK

23Oct/01:40PM

Air	Car	Hotel	Rail	Other
649.80 USD		221.82 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL2158 26Oct DL2476 26Oct	Total: USD 649.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.
Email generated on 23Oct/6:40 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 220.00 USD

This ticket information applies to the following trip(s):

from: to Atlanta GA on October 26
from Atlanta GA to New Orleans LA on October 26

ElectronicTicket Number:

Invoice Number: 000182584

Ticket Amount: 649.80 USD

Prior Ticket:

Old Ticket Value: 429.80 USD

Penalty/Exchange Fee: 0.00 USD

Add/Collect: 220.00 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler:

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	ATL		Confirmed		Economy / B
10/26/2017	ATL-MSY	DL 2476	Confirmed	07:33PM/08:07PM	Economy / B
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY		Confirmed		Economy / G

AIR - Thursday, October 26 2017 - Agency Record Locator[Add to Calendar](#) [Need Help?](#)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy Online check-in	
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Arrive:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 06:11 PM Thursday, October 26 2017
Duration:	1 hour(s) and 56 minute(s) Non-stop
Status:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Equipment:	Airbus Industrie A321
Seat:	31E (Non smoking) Confirmed
Distance:	546 miles / 878.514 kilometers
CO2 Emissions:	240.24 lbs/109.2 kgs
Remarks:	AISLE/WINDOW SEAT NOT AVAILABLE/CENTER ASSIGNED. CHECK WITH GATE AGENT FOR PREFERRED SEATING. FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Thursday, October 26 2017 - Agency Record Locator[Add to Calendar](#) [Need Help?](#)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy Online check-in	
Depart:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 07:33 PM Thursday, October 26 2017
Arrive:	Louis Armstrong Intl New Orleans, Louisiana, United States 08:07 PM Thursday, October 26 2017
Duration:	1 hour(s) and 34 minute(s) Non-stop
Total duration:	4 hour(s) and 52 minute(s) including layover(s)
Status:	Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment:	Boeing 757 Passenger
Seat:	27D (Non smoking) Confirmed
Distance:	425 miles / 683.825 kilometers
CO2 Emissions:	187 lbs/85 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

HOTEL - Thursday, October 26 2017[Add to Calendar](#) [Need Help?](#)

Loews New Orleans	
Address:	<u>300 Poydras St</u> <u>New Orleans, LA 70130</u> <u>United States</u>
Tel:	+1 (504) 595-3300
Fax:	+1 (504) 595-5329
Check In/Check Out:	Thursday, October 26 2017 - Friday, October 27 2017
Status:	Confirmed
Number of Persons:	1
Number of Rooms:	1
Number of Nights:	1
Rate per night:	USD 191.20 plus tax and any additional fees
Guaranteed:	Yes
Confirmation:	70569SB060692
Cancellation Policy:	Cancel by 400PM 23OCT17 local hotel time to avoid any charges.
CO2 Emissions:	Per night is approximately 63.8 lbs/29 kgs
Remarks:	CREDIT CARD REQUIRED AT CHECK IN

AIR - Friday, October 27 2017 - Agency Record Locator

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Add to Calendar](#) [Need Help?](#)American Airlines Flight **Economy**[Online check-in](#)

Depart:	Louis Armstrong Intl New Orleans, Louisiana, United States Friday, October 27, 2017
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Friday, October 27, 2017
Duration:	2 hour(s) and 46 minute(s) Non-stop
Status:	Confirmed Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Meal:	Food For Purchase
Equipment:	Embraer 175
*Operated By:	Republic Airlines As American Eagle
Seat:	Assigned at Check-in
Distance:	968 miles / 1557.512 kilometers
CO2 Emissions:	425.92 lbs/193.6 kgs
Remarks:	SEATSELECTIONATAIRPORT. NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.AA.COM

Remarks

FOR24/7TRAVELASSISTANCEPLEASECONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDETHE US CALL COLLECT 770-829-2609
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DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR
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WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.
DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK

23Oct/01:40PM

Estimated trip total				871.62 USD
Air	Car	Hotel	Rail	Other
649.80 USD		221.82 USD		
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 26Oct 26Oct	Total: USD 649.80	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICIONS MAY APPLY	
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Advice to Passengers

Transportation of Hazardous Materials

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Forbidden Dangerous Items Examples:

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Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 23Oct/6:40 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 10/20/2017 12:54:36 AM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA05725, Auth with a trip departure date of 11/08/17 has been stamped CREATED by RYAN JACKSON and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Davis, Gail[Davis.Gail@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 8/18/2017 1:50:48 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

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Traveler

.
JACKSON / RYAN T

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Reference number by traveler: TAA04U4N

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Date From/To Flight/Vendor Status Depart/Arrive Class/Type
08/31/2017 DCA- DL 1726 Confirmed 05:32 PM/08:15 PM Business / D
LAX
08/31/2017 LAX- DL 41 Confirmed 10:46 PM/06:50 AM +2 Business / D
SYD
09/04/2017 SYD- QF 1525* Confirmed 06:45 PM/07:45 PM Business / C
CBR
09/06/2017 CBR- DL 6796* Confirmed 06:00 AM/07:00 AM Economy / Y
SYD
09/06/2017 SYD- DL 40 Confirmed 11:15 AM/08:05 AM Business / D
LAX

09/06/2017 LAX-
DCA

Delta Air Lines Flight DL1726 Business

Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
05:32 PM Thursday, August 31 2017
Arrive: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
08:15 PM Thursday, August 31 2017
Duration: 5 hour(s) and 43 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 757-200 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs

Delta Air Lines Flight DL41 Business

Depart: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
10:46 PM Thursday, August 31 2017
Arrive: Kingsford Smith, 1 - Terminal 1 (International) Weather
Sydney, New South Wales, Australia
06:50 AM Saturday, September 2 2017
Duration: 15 hour(s) and 4 minute(s) Non-stop
Total duration: **23 hour(s) and 18 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal:
Equipment: Boeing 777-200LR
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs

Qantas Airways Flight QF1525 Business

Depart: Kingsford Smith, 3 - Terminal 3 (Qantas Domestic)
Sydney, New South Wales, Australia
06:45 PM Monday, September 4 2017
Weather
Arrive: Canberra Airport
Canberra, Capital Territory, Australia
07:45 PM Monday, September 4 2017
Weather
Duration: 1 hour(s) and 0 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668

Meal: Refreshment
Equipment: Boeing 717-200
*Operated By: Qantaslink - National Jet Systems
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs

Delta Air Lines Flight DL6796 Economy

Depart: Canberra Airport
Canberra, Capital Territory, Australia
06:00 AM Wednesday, September 6 2017
Weather
Arrive: Kingsford Smith, 2 - Terminal 2 (Domestic)
Sydney, New South Wales, Australia
07:00 AM Wednesday, September 6 2017
Weather

Duration:
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Snack or Brunch
Equipment: ATR 72
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs
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Delta Air Lines Flight DL40 Business

Depart: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
Sydney, New South Wales, Australia
11:15 AM Wednesday, September 6 2017
Arrive: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
08:05 AM Wednesday, September 6 2017
.
Duration: 13 hour(s) and 50 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-200LR
Seat: 03C (Non smoking) Confirmed
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
.

.
Alaska Airlines Flight AS6 Economy

Depart: Los Angeles International Airport, Terminal 6 [Weather](#)
Los Angeles, California, United States
12:30 PM Wednesday, September 6 2017
Arrive: Ronald Reagan National, Terminal B [Weather](#)
Washington, District of Columbia, United States
08:44 PM Wednesday, September 6 2017

.
Duration: 5 hour(s) and 14 minute(s) Non-stop
Total duration: **28 hour(s) and 43 minute(s) including layover(s)**
Status: Confirmed - Alaska Airlines Record Locator: MNNNKL
Meal: Food For Purchase, Food For Purchase
Equipment: Boeing 737-800 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs
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FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
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CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

.
18Aug/08:50AM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
9,528.86 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL1726 31Aug DL41 31Aug DL6796* 06Sep DL40 06Sep AS6 06Sep	Total: USD 8,968.76	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air QF1525* 04Sep	Total: USD 560.10	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

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Email generated on 18Aug/1:50 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 7/31/2017 10:06:55 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH208429 was just stamped APPROVED by
SMOOT, NICOLE VERONICA.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Tue 10/17/2017 8:12:20 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: Not Applicable

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Date From/To Flight/Vendor Status Depart/Arrive Class/Type
. 10/26/2017 DCA- DL 151 Confirmed 03:00 PM/04:57 PM Economy / L
ATL
10/26/2017 ATL- DL 811 Confirmed 05:49 PM/06:24 PM Economy / H
MSY
10/26/2017 MSY Loews New Orleans Confirmed 10/26-10/27

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Delta Air Lines Flight DL151 Economy

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Depart: Ronald Reagan National, Terminal B [Weather](#)
Washington, District of Columbia, United States
~~04:00 PM - Thursday, October 26, 2017~~
Arrive: ~~04:00 PM - Thursday, October 26, 2017~~ South [Weather](#)
Atlanta, Georgia, United States
04:57 PM Thursday, October 26 2017
.
Duration: 1 hour(s) and 57 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Airbus Industrie A321
Seat: 37A (Non smoking, Window) Confirmed
Distance: 546 miles / 878.514 kilometers
CO2 Emissions: 240.24 lbs/109.2 kgs
.
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
.

.
Delta Air Lines Flight DL811 Economy

.
Depart: Hartsfield-Jackson ATL, S - Terminal South [Weather](#)
Atlanta, Georgia, United States
05:49 PM Thursday, October 26 2017
Arrive: [Weather](#)
Louis Armstrong Intl
New Orleans, Louisiana, United States
06:24 PM Thursday, October 26 2017
.
Duration: 1 hour(s) and 35 minute(s) Non-stop
Total duration: **4 hour(s) and 24 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 31B (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs
.

.
Loews New Orleans

Address: 300 Poydras St
New Orleans, LA 70130
United States

Tel: +1 (504) 595-3300

Fax: +1 (504) 595-5329

.
Check In/Check Out: Thursday, October 26 2017 - Friday, October 27 2017

Out:

Status: Confirmed

Number of 1

Persons:

Number of Rooms: 1

Number of Nights: 1

Rate per night: USD 191.20 plus tax and any additional fees

Guaranteed: Yes

Confirmation: 70569SB060692

Cancellation Cancel by 400PM 23OCT17 local hotel time to avoid any charges.

Policy:

CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs

.
FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

17Oct/03:12PM

Air	Car	Hotel	Rail	Other
529.80 USD		221.82 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL151 26Oct DL811 26Oct	Total: USD 529.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 17Oct/8:12 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Fri 9/8/2017 12:11:32 AM
Subject: Re: [Ex. 6 - Personal Privacy]

I see Inhofe and Lankford split on the debt ceiling vote. This exposes you as a liberal

We need to smoke a cigar soon

Sent from my iPad

On Sep 7, 2017, at 5:07 PM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

Thank you. I like [Ex. 6 - Personal Privacy] I've met him.

From: J. Steven Hart [mailto:jshart@wms-jen.com]
Sent: Thursday, September 7, 2017 5:07 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>
Subject: Fwd: [Ex. 6 - Personal Privacy]

As a reminder-[Ex. 6 - Personal Privacy] is African American and republican. He is a [Ex. 6 - Personal Privacy] graduate

Sent from my iPad

Begin forwarded message:

From: "Treacy, Dennis" <dtreacy@smithfield.com>
Date: September 7, 2017 at 1:27:19 PM CDT
To: Steve Hart <jshart@wms-jen.com>
Subject: [Ex. 6 - Personal Privacy]

I saw him yesterday and he is ready to serve EPA/Pruitt in any capacity.

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

This communication (including any attachments) is confidential and is intended to be privileged pursuant to applicable law. If you are not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, then you are hereby notified that the dissemination, distribution or copying of this communication is prohibited. If you received this communication in error, please notify Smithfield Foods, Inc. immediately by telephone (+1 757-365-3000) and then delete this communication and destroy all copies thereof.

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To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 7/31/2017 8:15:45 PM
Subject: Final Notice: Authorization Required: Travel for JACKSON/RYAN T * Travel date – 02Aug17 *
REF: QJB20Q

Name: JACKSON/RYAN T
Locator: QJB20Q
Travel Date: 02Aug
Booking PCC: 2F8M

We have not received your authorization to travel for the trip referenced below. The airline cancels reservations that are not ticketed 48 hours in advance of departure. If you intend to go on this trip, you must rebook the trip and receive your authorization to travel as soon as possible.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: TAA04SHC

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
.
08/02/2017 DCA-DEN UA 2104 Confirmed 04:15 PM/06:23 PM Economy / Y
08/02/2017 DEN Oxford Hotel Confirmed 08/02-08/04
08/04/2017 DEN-DRO UA 5501* Confirmed 07:58 AM/09:10 AM Economy / E
08/04/2017 DRO-DFW AA 5732* Confirmed 04:20 PM/07:20 PM

08/04/2017 DFW-DCA AA 2293

United Airlines Flight UA2104 Economy

Online check-in

Depart: Ronald Reagan National, Terminal B
Washington, District of Columbia, United States
04:15 PM Wednesday, August 2 2017

Weather

Arrive: Denver International
Denver, Colorado, United States
06:23 PM Wednesday, August 2 2017

Weather

Duration: 4 hour(s) and 8 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV

Meal: Food For Purchase
Equipment: Airbus Industrie A320
Seat: 30B (Non smoking) Confirmed
Distance: 1471 miles / 2366.839 kilometers
CO2 Emissions: 647.24 lbs/294.2 kgs

Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

Oxford Hotel

Address: 1600 17th Street
Denver, CO 80202
United States

Tel: +1 (303) 628-5400

Fax: +1 (303) 628-5413

Check In/Check

Out:

Status: Confirmed

Number of 1

Persons:

Number of Rooms: 1

Number of Nights: 2

Rate per night: USD 420.00 plus tax and any additional fees

Guaranteed: Yes

Confirmation: 239SB055497

Cancellation Cancel 2 days prior to arrival local hotel time to avoid any charges.

Policy:

CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs

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United Airlines Flight UA5501 Economy

[Online check-in](#)

Depart: Denver International
Denver, Colorado, United States
07:58 AM Friday, August 4 2017

[Weather](#)

Arrive: La Plata
Durango, Colorado, United States
09:10 AM Friday, August 4 2017

[Weather](#)

Duration: 1 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Canadair Regional Jet
*Operated By: Skywest Dba United Express
Seat: 11B (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs

.

American Airlines Flight AA5732 Economy

[Online check-in](#)

Depart: La Plata
Durango, Colorado, United States

[Weather](#)

Arrive: Dallas/Ft Worth Intl, Terminal B
Dallas/Fort Worth, Texas, United States
07:20 PM Friday, August 4 2017

Weather

Duration: 2 hour(s) and 0 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: LBWVHV
Equipment: Canadair Regional Jet 900
*Operated By: Mesa Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 673 miles / 1082.857 kilometers
CO2 Emissions: 296.12 lbs/134.6 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

American Airlines Flight AA2293 Economy

Online check-in

Depart: Dallas/Ft Worth Intl
Dallas/Fort Worth, Texas, United States
08:15 PM Friday, August 4 2017

Weather

Arrive: Ronald Reagan National, Terminal C
Washington, District of Columbia, United States
12:13 AM Saturday, August 5 2017

Weather

Duration: 2 hour(s) and 58 minute(s) Non-stop
Total duration: **5 hour(s) and 52 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: LBWVHV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: Assigned at Check-in
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

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THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

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Email generated on 31Jul/8:15 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 8/25/2017 6:46:37 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462-1 was just stamped APPROVED by
ELLISON, MARDIKO.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 8/11/2017 4:36:25 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: TAA04U4N

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
08/31/2017 DCA- DL 1726 Confirmed 05:32 PM/08:15 PM Business / C
LAX
08/31/2017 LAX- DL 6798* Confirmed 10:35 PM/06:20 AM +2 Business / C
SYD
09/05/2017 SYD- QF 1471* Confirmed 09:55 AM/10:50 AM Economy / Y
CBR
09/06/2017 CBR- QF 833 Confirmed 06:25 PM/07:35 PM Business / J
MEL
09/08/2017 MEL- DL 7268* Confirmed 06:00 AM/07:25 AM Business / C
SYD

09/08/2018 YD-
LAX
09/08/2018 LAX-
DCA

DL 1631

09:30 AM/06:05
AM
Confirmed 08:20 AM/04:41
PM

Business / C

Delta Air Lines Flight DL1726 Business

Depart: Ronald Reagan National, Terminal B
Washington, District of Columbia, United States
05:32 PM Thursday, August 31 2017

Weather

Arrive: Los Angeles International Airport, Terminal 2
Los Angeles, California, United States
08:15 PM Thursday, August 31 2017

Weather

Duration: 5 hour(s) and 43 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Dinner
Equipment: Boeing 757-200 (winglets) Passenger
Seat: 01C (Non smoking) Confirmed
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs

Delta Air Lines Flight DL6798 Business

Depart: Los Angeles International Airport, Terminal 2
Los Angeles, California, United States
10:35 PM Thursday, August 31 2017

Weather

Arrive: Kingsford Smith, 1 - Terminal 1 (International)
Sydney, New South Wales, Australia
06:20 AM Saturday, September 2 2017

Weather

Duration: 14 hour(s) and 45 minute(s) Non-stop
Total duration: **22 hour(s) and 48 minute(s) including layover(s)**

Status:
Meal: Dinner
Equipment: Boeing 777-300
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
.
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
.

.
Qantas Airways Flight QF1471 Economy
.

Depart: Kingsford Smith, 3 - Terminal 3 (Qantas Domestic) Weather
Sydney, New South Wales, Australia
09:55 AM Tuesday, September 5 2017
Arrive: Canberra Airport Weather
Canberra, Capital Territory, Australia
10:50 AM Tuesday, September 5 2017

.
Duration: 0 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668

Meal: Refreshment
Equipment: De Havilland DHC-8-400 Dash 8Q
*Operated By: Sunstate On Behalf Of Eastern
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs

.
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.QANTAS.COM
SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
.
.

Qantas Airways Flight QF833 Business

.
Depart: Canberra Airport [Weather](#)
Canberra, Capital Territory, Australia
06:15 PM Wednesday, September 6 2017 [Weather](#)
Arrive: Melbourne, Victoria, Australia
07:35 PM Wednesday, September 6 2017
.
Duration: 1 hour(s) and 10 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668
Meal: Dinner
Equipment: Boeing 737-800 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 291 miles / 468.219 kilometers
CO2 Emissions: 160.05 lbs/72.75 kgs
.
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
.

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Delta Air Lines Flight DL7268 Business

.
Depart: Tullamarine, Terminal 3 [Weather](#)
Melbourne, Victoria, Australia
06:00 AM Friday, September 8 2017
Arrive: Kingsford Smith, 2 - Terminal 2 (Domestic) [Weather](#)
Sydney, New South Wales, Australia
07:25 AM Friday, September 8 2017
.
Duration: 1 hour(s) and 25 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
.
Meal: Snack or Brunch
Equipment: Boeing 737-800 (winglets) Passenger
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 438 miles / 704.742 kilometers
CO2 Emissions: 192.72 lbs/87.6 kgs
.
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
.

.
Delta Air Lines Flight DL6799 Business

.
Depart: Kingsford Smith, 1 - Terminal 1 (International) Weather
Sydney, New South Wales, Australia
09:30 AM Friday, September 8 2017
Arrive: Los Angeles International Airport, B - Tom Weather
Bradley International Terminal
Los Angeles, California, United States
06:05 AM Friday, September 8 2017
.
Duration: 13 hour(s) and 35 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-300
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
.
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
.

.
Delta Air Lines Flight DL1631 Business

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Depart: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
08:20 AM Friday, September 8 2017
Arrive: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
04:41 PM Friday, September 8 2017
.
Duration: 5 hour(s) and 21 minute(s) Non-stop
Total duration: **24 hour(s) and 40 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal:
Equipment: Boeing 757-200 (winglets) Passenger
Seat: 02C (Non smoking) Confirmed
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
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FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

11Aug/11:36AM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required
(Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and
goods related to your travel.

Air	Car	Hotel	Rail	Other
16,470.76 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL1726 31Aug DL6798* 31Aug DL7268* 08Sep DL6799* 08Sep DL1631 08Sep	Total: USD 15,209.06	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air QF1471* 05Sep QF833 06Sep	Total: USD 1,261.70	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 11Aug/4:36 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 7/31/2017 6:12:53 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH208429 was just stamped AUTHORIZED by
REEDER, JOHN EDWARD.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Samantha Dravis **Ex. 6 - Personal Privacy** Cleland-Hamnett, Wendy[Cleland-Hamnett.Wendy@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]
From: Hilary Moffett
Sent: Mon 8/21/2017 3:38:27 PM
Subject: Recall: API ACC Joint Letter on Inventory Reset

Hilary Moffett would like to recall the message, "API ACC Joint Letter on Inventory Reset".

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 8/25/2017 5:37:59 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462-1 was just stamped FOREIGN TRVL APPROVE by
ALLEN, REGINALD E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 8/25/2017 5:34:42 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462-1 was just stamped AUTHORIZED by
ALLEN, REGINALD E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Gunasekara, Mandy[Gunasekara.Mandy@epa.gov]; Lyons, Troy[lyons.troy@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: Ceglia, Lisa (CWDC)
Sent: Mon 9/11/2017 9:58:56 PM
Subject: RE: Meeting request

Mandy, we are long overdue for a get together. Well with all of you—we need to pick a time. Maybe post this meeting for some beverages ☺?!

I'll wait to hear what time is best. Thanks all. See you soon.

Troy—you are very special (and a little needy)

LC

From: Gunasekara, Mandy [mailto:Gunasekara.Mandy@epa.gov]
Sent: Monday, September 11, 2017 4:29 PM
To: Lyons, Troy <lyons.troy@epa.gov>; Ceglia, Lisa (CWDC) <Lisa.Ceglia@smiths.com>; Jackson, Ryan <jackson.ryan@epa.gov>
Subject: RE: Meeting request

Troy – you are still very special.

Lisa! I can't wait to catch up and look forward to the discussion with John.

From: Lyons, Troy
Sent: Monday, September 11, 2017 4:20 PM
To: Ceglia, Lisa (CWDC) <Lisa.Ceglia@smiths.com>; Jackson, Ryan <jackson.ryan@epa.gov>
Cc: Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Meeting request

Here I thought I was special....

From: Ceglia, Lisa (CWDC) [<mailto:Lisa.Ceglia@smiths.com>]
Sent: Monday, September 11, 2017 3:27 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; Lyons, Troy <lyons.troy@epa.gov>
Cc: Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Meeting request

Hi Mandy—Ryan speaks the truth ☺. Hope you are well. Let me know the best times for you all and we'll get it on the schedule.

Thanks so much!

Lisa

From: Jackson, Ryan [<mailto:jackson.ryan@epa.gov>]
Sent: Monday, September 11, 2017 3:24 PM
To: Ceglia, Lisa (CWDC) <Lisa.Ceglia@smiths.com>; Lyons, Troy <lyons.troy@epa.gov>
Cc: Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Meeting request

We would be happy to. I'll include Mandy your other actual favorite person to contribute too. We'll figure out the best time.

From: Ceglia, Lisa (CWDC) [<mailto:Lisa.Ceglia@smiths.com>]
Sent: Monday, September 11, 2017 3:07 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; Lyons, Troy <lyons.troy@epa.gov>
Subject: Meeting request

Hello!!! If it isn't two of my favorite people, EVER. Now that I've adequately flattered you..

John Crane, our oil and gas supplier division, is bring John Donatiello, VP of Global products to town September 27th. John has never really done the DC meeting tour with us and we would like to take him to all the places of interest. Of course, I thought of you both. Would you have time on the 27th to discuss the Methane re-proposal and the future of other rules and regulations you see coming? Really, just any issues you think he may find fascinating.

I included the link to John Crane below. We are the manufacturer of mechanical seals, suppling sealing device technology to oil and gas, chemical, water and other facilities.

<https://www.johncrane.com/>

Happy to discuss in further detail prior to the meeting. Please let me know a time that will work for you and we will do our best to accommodate.

Thank you, thank you!

Lisa

Lisa M. Ceglia

Vice President

Government Relations

Smiths Group

425 Third Street, SW, Ste. 875

Washington, DC 20024

Phone: 202-777-8453

Cell: 716-863-7996

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To: Jackson, Ryan[jackson.ryan@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: Concur
Sent: Mon 8/14/2017 10:13:31 PM
Subject: ACTION NEEDED Trip on Hold 08/31/2017 (Z5QX9E)

WARNING! THE FOLLOWING TRIP IS STILL ON HOLD.

Your trip will be automatically cancelled if your fare expires before it is removed from hold. Either take the trip off hold, or ask your manager to expedite approval if it is awaiting approval, to prevent your fare from expiring.

Trip Overview

Trip Name: Trip from Washington to Sydney
Start Date: August 31, 2017
End Date: September 08, 2017
Created: August 07, 2017, RYAN JACKSON (Modified: August 12, 2017)
Description: (No Description Available)
Agency Record Locator: Z5QX9E
Passengers: Ryan T Jackson
Total Estimated Cost: **\$16,470.76 USD**
Reservations must be approved and ticketed no later than: **08/14/2017 7:59 PM Eastern**
Agency Name: BCD_EPA

Reservations

Thursday, August 31, 2017



Flight Washington, DC (DCA) to Los Angeles, CA (LAX)

Delta 1726

Departure: 05:32 PM
Seat: 01C (Confirmed)
Ronald Reagan National Arpt (DCA)
Terminal: B
Duration: 5 hours, 43 minutes
Nonstop
Arrival: 08:15 PM
Los Angeles Intl (LAX)
Terminal: 2

Confirmation: GFJZ7I
Status: **Confirmed**

Additional Details

Aircraft: Boeing 757-200
E-Ticket

Distance: 2304 miles

Emissions: 898.6 lbs CO₂

Cabin: First Class (C)

Meal: Meal

Remarks

FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM



2 hr, 20 min layover at Los Angeles Intl (LAX)

Flight Los Angeles, CA (LAX) to Sydney, NS (SYD)

Delta 6798

Operated by: VIRGIN AUSTRALIA

This flight leaves on Aug 31 and arrives on Sep 2.

Departure: 10:35 PM

Seat: 10A (Confirmed)

Los Angeles Intl (LAX)

Terminal: 2

Duration: 14 hours, 45 minutes

Nonstop

Arrival: 06:20 AM

Sydney Kingsford Smith Arpt (SYD)

Terminal: 1

Confirmation: GFJZ7I

Status: **Confirmed**

Additional Details

Aircraft: Boeing 777-300

Distance: 7489 miles

E-Ticket

Emissions: 2920.7 lbs CO₂

Cabin: Business (C)

Meal: Meal

Check passport, visa, and health requirements for this stop

Remarks

SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.



Tuesday, September 05, 2017



Flight Sydney, NS (SYD) to Canberra, AC (CBR)

Qantas Airways 1471

Operated by: SUNSTATE ON BEHALF OF EASTERN

Departure: 09:55 AM

Seat:A
Sydney Kingsford Smith Arpt (SYD)
Terminal:3
Duration: 55 minutes
Nonstop
Arrival: 10:50 AM
Canberra Arpt (CBR)

Confirmation: V5L668
Status: **Confirmed**

Additional Details

Aircraft: DHC8 Dash 8-400
Distance: 147 miles
E-Ticket
Emissions: 57.3 lbs CO₂
Cabin: FLEX Y/B (Y)
Meal: Refreshment

Remarks



SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.QANTAS.COM

Wednesday, September 06, 2017



Flight Canberra, AC (CBR) to Melbourne, VI (MEL)

Qantas Airways 833

Departure: 06:25 PM
Seat:W
Canberra Arpt (CBR)
Duration: 1 hour, 10 minutes
Nonstop
Arrival: 07:35 PM
Tullamarine Arpt (MEL)
Terminal:1

Confirmation: V5L668
Status: **Confirmed**

Additional Details

Aircraft: Boeing 737-800
Distance: 292 miles
E-Ticket
Emissions: 113.9 lbs CO₂
Cabin: Business (J)
Meal: Meal

Remarks

SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.



Friday, September 08, 2017



Flight Melbourne, VI (MEL) to Sydney, NS (SYD)

Delta 7268

Operated by: VIRGIN AUSTRALIA

Departure: 06:00 AM

Seat: 02D (Confirmed)

Tullamarine Arpt (MEL)

Terminal: 3

Duration: 1 hour, 25 minutes

Nonstop

Arrival: 07:25 AM

Sydney Kingsford Smith Arpt (SYD)

Terminal: 2

Confirmation: GFJZ7I

Status: **Confirmed**

Additional Details

Aircraft: Boeing 737-800

Distance: 438 miles

E-Ticket

Emissions: 170.8 lbs CO₂

Cabin: Business (C)

Meal: Snack

Remarks

SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.



2 hr, 5 min layover at Sydney Kingsford Smith Arpt (SYD)

Flight Sydney, NS (SYD) to Los Angeles, CA (LAX)

Delta 6799

Operated by: VIRGIN AUSTRALIA

Departure: 09:30 AM

Seat: 11A (Confirmed)

Sydney Kingsford Smith Arpt (SYD)

Terminal: 1

Duration: 13 hours, 35 minutes

Nonstop

Arrival: 06:05 AM

Los Angeles Intl (LAX)

Terminal: B

Confirmation: GFJZ7I

Status: **Confirmed**

Additional Details

Aircraft: Boeing 777-300

Distance: 7489 miles

E-Ticket

Emissions: 2920.7 lbs CO₂

Cabin: Business (C)

Meal: Meal

Remarks

SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.



2 hr, 15 min layover at Los Angeles Intl (LAX)

Flight Los Angeles, CA (LAX) to Washington, DC (DCA)

Delta 1631

Departure: 08:20 AM

Seat: 02C (Confirmed)

Los Angeles Intl (LAX)

Terminal: 2

Duration: 5 hours, 21 minutes

Nonstop

Arrival: 04:41 PM

Ronald Reagan National Arpt (DCA)

Terminal: B

Confirmation: GFJZ7I

Status: **Confirmed**

Additional Details

Aircraft: Boeing 757-200

Distance: 2304 miles

E-Ticket

Emissions: 898.6 lbs CO₂

Cabin: First Class (C)

Meal: Breakfast



Total Estimated Cost

Air

Airfare quoted amount: \$1,532.87 AUD \$1,208.00 USD

Taxes and fees: \$68.14 AUD \$53.70 USD

Airfare quoted amount: \$15,020.00 USD

Taxes and fees: \$189.06 USD

Total Estimated Cost: \$16,470.76 USD

Form of Payment

Credit Card, Last four digits: 5946

TICKET NOT YET ISSUED. AIRFARE QUOTED IN ITINERARY IS NOT GUARANTEED UNTIL TICKETS ARE ISSUED.

Remarks

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

To: Dourson, Michael (doursoml)[doursoml@ucmail.uc.edu]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]; Lyons, Troy[lyons.troy@epa.gov]
From: Munoz, Charles
Sent: Wed 9/20/2017 2:20:07 PM
Subject: RE: Updated Hearing Information

Deliberative Process Privilege/Ex. 5 I'll be in touch later this afternoon with more detail.

Thanks,

Charles Munoz

White House Liaison

Environmental Protection Agency

202-380-7967

From: Dourson, Michael (doursoml) [mailto:doursoml@ucmail.uc.edu]
Sent: Wednesday, September 20, 2017 10:16 AM
To: Munoz, Charles <munoz.charles@epa.gov>
Cc: Jackson, Ryan <jackson.ryan@epa.gov>; Lyons, Troy <lyons.troy@epa.gov>
Subject: FW: Updated Hearing Information

Charles

Based on Troy's email below, I wanted to let you know that I already have travel arranged and paid for the week of October 2, coming in on the Monday and leaving on the Friday. I also have a hostel arranged and paid. Thus, you do not need to worry about my travel or living arrangements. Of course, if you want to pay for my food expense, that would be welcome.

Deliberative Process Privilege/Ex. 5

Deliberative Process Privilege/Ex. 5

Cheers!

Michael

-- Risk Science Center (formerly TERA Center)
Integrating assessments for both human and environmental health. See
<http://www.tera.org/EcoTERA/index.html>



From: "Lyons, Troy" <lyons.troy@epa.gov>
Date: Wednesday, September 20, 2017 at 9:43 AM
To: "Personal Email/Ex. 6", "Leopold, Matthew Z." <MLeopold@carltonfields.com>, "Wehrum, William L." <wwehrum@hunton.com>, Michael Dourson <doursoml@ucmail.uc.edu>
Cc: "Palich, Christian" <palich.christian@epa.gov>, "Ringel, Aaron" <ringel.aaron@epa.gov>, "Shimmin, Kaitlyn" <shimmin.kaitlyn@epa.gov>, "Cory, Preston (Katherine)" <Cory.Preston@epa.gov>, "Rodrick, Christian" <rodrick.christian@epa.gov>, "Frye, Tony (Robert)" <frye.robert@epa.gov>, "Munoz, Charles" <munoz.charles@epa.gov>, "Ford, Hayley" <ford.hayley@epa.gov>, "Bowman, Liz" <Bowman.Liz@epa.gov>, "Graham, Amy" <graham.amy@epa.gov>
Subject: Updated Hearing Information

I spoke with EPW this morning and the hearing will be set for **October 4** at 10:00AM with a committee vote on **October 18**. I pushed for September 27 but they still would not have been to do the mark up before October 18.

Deliberative Process Privilege/Ex. 5

Deliberative Process Privilege/Ex. 5

Travel: Charles will facilitate your travel to DC—you will need to be in town October 3.

Press:

Deliberative Process Privilege/Ex. 5

Deliberative Process Privilege/Ex. 5

We will be in touch with each of you separately on additional prep items.

Troy M. Lyons

Associate Administrator

Office of Congressional & Intergovernmental Relations

U.S. Environmental Protection Agency

202-309-2490 (cell)

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 7/31/2017 2:40:15 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: TAA04SHC

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
08/02/2017 DCA-DEN UA 2104 Confirmed 04:15 PM/06:23 PM Economy / Y
08/02/2017 DEN Oxford Hotel Confirmed 08/02-08/04
08/04/2017 DEN-DRO UA 5501* Confirmed 07:58 AM/09:10 AM Economy / E
08/04/2017 DRO-DFW AA 5732* Confirmed 04:20 PM/07:20 PM
08/04/2017 DFW-DCAA AA 2293

United Airlines Flight UA2104 Economy

Depart: Ronald Reagan National, Terminal B
Washington, District of Columbia, United States
04:15 PM Wednesday, August 2 2017

Weather

Arrive: Denver International
Denver, Colorado, United States
06:23 PM Wednesday, August 2 2017

Weather

Duration: 4 hour(s) and 8 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV

Meal: Food For Purchase
Equipment: Airbus Industrie A320
Seat: 30B (Non smoking) Confirmed
Distance: 1471 miles / 2366.839 kilometers
CO2 Emissions: 647.24 lbs/294.2 kgs

Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

Oxford Hotel

Address: 1600 17th Street
Denver, CO 80202
United States

Tel: +1 (303) 628-5400

Fax: +1 (303) 628-5413

.
Check In/Check Out: Wednesday, August 2 2017 - Friday, August 4 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 420.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055497
Cancellation: Cancel 2 days prior to arrival local hotel time to avoid any charges.
Policy:
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
.

.
United Airlines Flight UA5501 Economy

.
Depart: Denver International [Weather](#)
Denver, Colorado, United States
07:58 AM Friday, August 4 2017
Arrive: La Plata [Weather](#)
Durango, Colorado, United States
09:10 AM Friday, August 4 2017
Duration: 1 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Canadair Regional Jet
*Operated By: Skywest DbA United Express
Seat: 11B (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
.

.
American Airlines Flight AA5732 Economy

.
Depart: La Plata [Weather](#)

Durango, Colorado, United States

Arrive: ~~Dallas/Ft Worth Intl, August 4 2017~~ Weather
Dallas/Fort Worth, Texas, United States
07:20 PM Friday, August 4 2017

.

Duration: 2 hour(s) and 0 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: LBWVHV
Equipment: Canadair Regional Jet 900
*Operated By: Mesa Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 673 miles / 1082.857 kilometers
CO2 Emissions: 296.12 lbs/134.6 kgs

.

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

.

American Airlines Flight AA2293 Economy

Depart: Dallas/Ft Worth Intl Weather
Dallas/Fort Worth, Texas, United States
08:15 PM Friday, August 4 2017

Arrive: Weather
Ronald Reagan National, Terminal C
Washington, District of Columbia, United States
12:13 AM Saturday, August 5 2017

.

Duration: 2 hour(s) and 58 minute(s) Non-stop
Total duration: **5 hour(s) and 52 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: LBWVHV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: Assigned at Check-in
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

.

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NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

31Jul/09:40AM

Air	Car	Hotel	Rail	Other
1,081.60 USD		1,009.80 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air UA2104 02Aug UA5501* 04Aug AA5732* 04Aug AA2293 04Aug	Total: USD 1,081.60	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in				

this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 31Jul/2:40 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Carey,
Sandra[Carey.Sandra@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 8/18/2017 2:00:35 AM
Subject: Ticket Refund Notification for JACKSON/RYAN T - Record Locator QJB20Q

Record Locator: QJB20Q

JACKSON/RYAN T,

The following airline ticket(s) have been submitted to the airline(s) for credit:

Ticket 0168610471453 on United Airlines in the amount of 476.19 on August 17, 2017.

Please allow 4-6 weeks for processing. All refunds are subject to airline audit. Credit will be applied to the original form of payment.

Please note that if a separate transaction fee was assessed for your ticket(s), that amount is not included in the refund request; it will require submission on your expense report. If transaction fees are billed centrally for your corporation, then no action is required.

Should you have additional questions or concerns, please contact your BCD Travel Department.

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including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: CyberSecurity-High Risk Assessments-Exec Order
Sent: Wed 10/11/2017 4:34:59 PM
Subject: [SPAM] EarlyBird Reg Until Oct 15th - Training on Gov Cybersecurity & EO

**Please Review and Forward to
Your Government Executives, Managers and Staff
Who Play a Part in Agency Cyber Security Management or Implementation -
CIOs, CISOs, IGs, Program Managers**

Potomac Forum Training Workshop
**Latest in Cybersecurity & Implementing the
President's
Cybersecurity Executive Order (EO)
Training Workshop**
*A "How To" Workshop to Implement the
Requirements of the EO and its Reporting Requirements*

Date: Wednesday, November 15, 2017

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(703) 683-1613
info@PotomacForum.org

**Location of Workshop:
Willard InterContinental Hotel
Washington, D.C.**

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and NOT Sales or Marketing Events

**Workshop for Government & Industry Partners
Press is Not Permitted to Encourage
Candid Discussion in our Learning Environment**

Government Speakers:

Keynote:

***The Cybersecurity Executive Order:
Building the Next Generation Risk Management Framework
and Controls***

Dr. Ron Ross

NIST Fellow

Author of the NIST Risk Management Framework (RMF) and
Numerous NIST Cyber Security Publications
(Latest Info on Cyber Security Framework,
Security Controls and the
Risk Management Framework)

Dr. Barry C. West

Deputy CIO & Senior Advisor to CIO

Senior Accountable Official for Risk Management

Department of Homeland Security (DHS)

(Awaiting Agency Approval)

Martin Stanley

Chief, Cybersecurity Branch

National Protections and Programs Directorate (NPPD)

Department of Homeland Security (DHS)

Ricci L. Mulligan

Acting Principal Deputy Assistant Secretary

Office of Information and Technology

Department of Veterans Affairs (VA)

Kirit Amin

Chief Information Officer (CIO)

International Trade Commission (USITC)

Jaime Noble, CAP, CISSP

Deputy Director for IT Security &

**Deputy Chief Information Security Officer
Department of Justice**

**Additional Government Speakers are being approved for
participation by their Agencies**

**Potomac Forum Workshops are 100% educational programs and not
sales or marketing events!**

Overview:

This workshop will focus on the President's EO on Cybersecurity and discuss its requirements. A key requirement is the implementation of NIST's Cybersecurity Framework (CSF). We will present an understanding of the CSF and NIST's Risk Management Framework (RMF) which is a key component of the CSF. The CSF and RMF are critical for the federal government in its efforts to mitigate risk within enterprise information systems. The workshop will provide detailed guidance on the integration of the CSF and RMF into a holistic Cybersecurity solution. In addition, the workshop will address the EO reporting requirements for the first 90-day report and the other reports identified in the EO.

Hear from industry experts and government officials tasked with implementing robust cybersecurity and risk management strategies along with learning how NIST's CSF and RMF can be effectively implemented to reduce the risk of cyber-attacks. Listen to a government panel of CIOs and CISOs to understand the challenges they are facing on a day-to-day basis and how implementation of NIST's CSF and RMF helps them identify the risks and what it takes to mitigate those risks. Gaining insights from the panel and peer interactions at the workshop should be invaluable in implementing the President's EO and moving the needle forward in improving federal cybersecurity.

What You Will Learn:

- **The approach used by the NIST RMF**
- **The value of the integration of the NIST RMF with the NIST CSF**
- **Development of agency Risk Management Strategies**
- **Changes in federal information system authorization requirements and guidelines**
- **Guidance into what agencies can expect from the NIST RMF and new CSF processes**
- **Importance of Risk Assessments (RA), Security Control Assessments (SCA), and Security Testing & Evaluation (ST&E)**
- **Security control categorization and how it is used to manage risk**

- **NIST SP 800-53A, Guide for Assessing the Security Controls in Federal Information Systems and Organizations: Building Effective Security Assessment Plans; NIST SP 800-37 Rev. 1 Guide for Applying the Risk Management Framework to Federal Information Systems: A Security Life Cycle Approach and NIST SP 800-39 Managing Information Security Risk**
- **Reporting Requirements for the Executive Order**
- **Best Practices for Responding to the Executive Order**

Why You Should Attend

- **Review the key steps within the NIST RMF and CSF**
- **Obtain practical knowledge of how NIST RMF and CSF are incorporated into information system security**
- **Gain insight into conducting and implementing NIST RMF and CSF in your organization**
- **Collect information on how NIST frameworks can be leveraged to enhance the security of your organization**
- **Learn how risk management and cybersecurity are essential for regulatory compliance**
- **Learn from risk management, security and OIG colleagues in Federal, State and Local Governments**
- **Learn how other Agencies are responding to the EO**

Who Should Attend:

- CIOs, CISOs and Staff
- IT security and risk management practitioners
- IGs and Staff
- Program Managers responsible for risk management
- Government Employees who want to better understand organization risk management
- Executives who oversee risk management for the government
- All government executives, managers and staff who need to better understand risk management and implementing the President's Executive Order

CEUs Awarded Upon Workshop Completion

**Potomac Forum is an Authorized Provider
of ICS(2) Credits**

Press is NOT Invited to Register or Attend

"Early Bird" Reduced Registration Until October 15, 2017

"Early Bird" Reduced Registration Until October 15, 2017

"Send-A-Team" Registration Fees

No Press to Promote Candid Discussion

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www.potomacforum.org

Call: (703) 683-1613

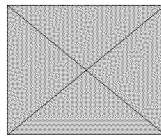
Info@PotomacForum.org

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400 North Washington Street , Alexandria , Virginia, 22314 , USA

To: Jackson, Ryan[jackson.ryan@epa.gov]; Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 8/21/2017 2:01:01 AM
Subject: Ticket Refund Notification for JACKSON/RYAN T - Record Locator Z074XQ

Record Locator: Z074XQ

JACKSON/RYAN T,

The following airline ticket(s) have been submitted to the airline(s) for credit:

Ticket 0018610728978 on American Airlines in the amount of 548.24 on August 20, 2017.

Please allow 4-6 weeks for processing. All refunds are subject to airline audit. Credit will be applied to the original form of payment.

Please note that if a separate transaction fee was assessed for your ticket(s), that amount is not included in the refund request; it will require submission on your expense report. If transaction fees are billed centrally for your corporation, then no action is required.

Should you have additional questions or concerns, please contact your BCD Travel Department.

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To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Tue 10/17/2017 5:27:19 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

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Traveler

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JACKSON / RYAN T

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Reference number by traveler: Not Applicable

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
10/26/2017 DCA- DL 151 Confirmed 03:00 PM/04:57 PM Economy / L
ATL
10/26/2017 ATL- DL 811 Confirmed 05:49 PM/06:24 PM Economy / H
MSY

.
Delta Air Lines Flight DL151 Economy

.
Depart: Ronald Reagan National, Terminal B [Weather](#)
Washington, District of Columbia, United States
~~04:00 PM - Thursday, October 26, 2017~~ [Weather](#)
Arrive: Atlanta, Georgia, United States
04:57 PM Thursday, October 26 2017
.
Duration: 1 hour(s) and 57 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Airbus Industrie A321
Seat: 37A (Non smoking, Window) Confirmed
Distance: 546 miles / 878.514 kilometers
CO2 Emissions: 240.24 lbs/109.2 kgs
.
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
.

.
Delta Air Lines Flight DL811 Economy

.
Depart: Hartsfield-Jackson ATL, S - Terminal South [Weather](#)
Atlanta, Georgia, United States
05:49 PM Thursday, October 26 2017
Arrive: Louis Armstrong Intl [Weather](#)
New Orleans, Louisiana, United States
06:24 PM Thursday, October 26 2017
.
Duration: 1 hour(s) and 35 minute(s) Non-stop
Total duration: **4 hour(s) and 24 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 31B (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs
.

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PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
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CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

17Oct/12:27PM

Air	Car	Hotel	Rail	Other
529.80 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL151 26Oct DL811 26Oct	Total: USD 529.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 17Oct/5:27 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Sun 7/30/2017 8:15:05 PM
Subject: Reminder: Authorization Required: Travel for Jackson/Ryan T * Travel date – 02Aug17 * REF: QJB20Q

Name: JACKSON/RYAN T
Locator: QJB20Q
Travel Date: 02Aug
Booking Pcc: 2F8M

We have not received your authorization to travel for the trip referenced below. Please make sure to obtain your travel authorization today to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04SHC

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
<u>08/02/2017</u>	DCA-DEN	UA 2104	Confirmed	04:15 PM/06:23 PM	Economy / Y
<u>08/02/2017</u>	DEN	Oxford Hotel	Confirmed	08/02-08/04	
<u>08/04/2017</u>	DEN-DRO	UA 5501*	Confirmed	07:58 AM/09:10 AM	Economy / E
<u>08/04/2017</u>	DRO-DFW	AA 5732*	Confirmed	04:20 PM/07:20 PM	
<u>08/04/2017</u>	DFW-DCA	AA 2293			

United Airlines Flight UA2104 Economy

Online check-in

Depart: Ronald Reagan National, Terminal B
Washington, District of Columbia, United States
04:15 PM Wednesday, August 2 2017

Weather

Arrive: Denver International
Denver, Colorado, United States
06:23 PM Wednesday, August 2 2017

Weather

Duration: 4 hour(s) and 8 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV

Meal: Food For Purchase
Equipment: Airbus Industrie A320
Seat: 30B (Non smoking) Confirmed
Distance: 1471 miles / 2366.839 kilometers
CO2 Emissions: 647.24 lbs/294.2 kgs

Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

Oxford Hotel

Address: 1600 17th Street
Denver, CO 80202
United States

Tel: +1 (303) 628-5400

Fax: +1 (303) 628-5413

Check In/Check Wednesday, August 2 2017 - Friday, August 4 2017

Out:
Status: Confirmed
Number of 1
Persons:
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 486.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055403
Corp. Discount: XXXXD
Cancellation Cancel by 400PM 01AUG17 local hotel time to avoid any charges.
Policy:
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs

United Airlines Flight UA5501 Economy

[Online check-in](#)

Depart: Denver International
Denver, Colorado, United States
07:58 AM Friday, August 4 2017

[Weather](#)

Arrive: La Plata
Durango, Colorado, United States
09:10 AM Friday, August 4 2017

[Weather](#)

Duration: 1 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Canadair Regional Jet
*Operated By: Skywest Dba United Express
Seat: 11B (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs

American Airlines Flight AA5732 Economy

[Online check-in](#)

Depart: La Plata
Durango, Colorado, United States
04:20 PM Friday, August 4 2017

[Weather](#)

Arrive: Dallas/Ft Worth Intl, Terminal B
Dallas/Fort Worth, Texas, United States
07:20 PM Friday, August 4 2017
Duration: 2 hour(s) and 0 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: LBWVHV
Equipment: Canadair Regional Jet 900
*Operated By: Mesa Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 673 miles / 1082.857 kilometers
CO2 Emissions: 296.12 lbs/134.6 kgs
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

American Airlines Flight AA2293 Economy

Online check-in

Depart: Dallas/Ft Worth Intl
Dallas/Fort Worth, Texas, United States
08:15 PM Friday, August 4 2017

Weather

Arrive: Ronald Reagan National, Terminal C
Washington, District of Columbia, United States
12:13 AM Saturday, August 5 2017

Weather

Duration: 2 hour(s) and 58 minute(s) Non-stop
Total duration: **5 hour(s) and 52 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: LBWVHV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: Assigned at Check-in
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

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Email generated on 30Jul/8:15 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Davis, Gail[Davis.Gail@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Tue 10/17/2017 5:24:11 PM
Subject: Authorization Required: Travel for Jackson/Ryan T * Travel date – 26Oct17 * REF: N7B8WX

Name: JACKSON/RYAN T
Locator: N7B8WX
Travel Date: 26Oct
Booking Pcc: 2F8M

Please ensure that your travel authorization is approved at least 72 hour prior to departure to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: Not Applicable

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	DCA-ATL	DL 151	Confirmed	03:00 PM/04:57 PM	Economy / L
10/26/2017	ATL-MSY	DL 811	Confirmed	05:49 PM/06:24 PM	Economy / H

Delta Air Lines Flight DL151 Economy

.
Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
Arrive: ~~04:00 PM Thursday, October 26, 2017~~ Weather
Atlanta, Georgia, United States
04:57 PM Thursday, October 26 2017
.
Duration: 1 hour(s) and 57 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Airbus Industrie A321
Seat: 37A (Non smoking, Window) Confirmed
Distance: 546 miles / 878.514 kilometers
CO2 Emissions: 240.24 lbs/109.2 kgs
.
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
.

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Delta Air Lines Flight DL811 Economy

.
Depart: Hartsfield-Jackson ATL, S - Terminal South Weather
Atlanta, Georgia, United States
05:49 PM Thursday, October 26 2017
Arrive: Weather
Louis Armstrong Intl
New Orleans, Louisiana, United States
06:24 PM Thursday, October 26 2017
.
Duration: 1 hour(s) and 35 minute(s) Non-stop
Total duration: **4 hour(s) and 24 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 31B (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs
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48 HOURS PRIOR TO SCHEDULED DEPARTURE
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ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/22/2017 6:27:52 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210464 was just stamped FOREIGN TRVL APPROVE by
ALLEN, REGINALD E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Bowman, Liz[Bowman.Liz@epa.gov]; Steven Koonin
From: William Happer
Sent: Sat 11/4/2017 7:05:53 PM
Subject: RE: For Review: Red Team Release
Red-Blue-11-4-2017 SEK.docx

Personal Email/Ex. 6

Dear Ryan,

Steve and I suggest this shortened version. It calls for interagency sponsorship without minimizing the leadership of EPA.

Best wishes,

Will

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]

Sent: Saturday, November 04, 2017 2:11 PM

To: William Happer <happer@exchange.Princeton.EDU>

Cc: Bowman, Liz <Bowman.Liz@epa.gov>; Steven Koonin <

Personal Email/Ex. 6

Subject: Re: For Review: Red Team Release

Perfect. Thanks.

Ryan Jackson

Chief of Staff

U.S. EPA

Ex. 6 - Personal Privacy

On Nov 4, 2017, at 2:10 PM, William Happer <happer@Princeton.EDU> wrote:

Dear Ryan and Liz,

I did receive your note with the nice draft communique from Liz. Steve Koonin and I have been discussing it and we are trying to agree on a few edits, which we think will strengthen it. I hope we will be back in touch within the next hour.

Will

From: Jackson, Ryan [<mailto:jackson.ryan@epa.gov>]
Sent: Saturday, November 04, 2017 2:04 PM
To: William Happer <happer@exchange.Princeton.EDU>
Cc: Bowman, Liz <[Bowman.Liz@epa.gov](mailto: Bowman.Liz@epa.gov)>
Subject: FW: For Review: Red Team Release

Gentlemen, I tried forwarding from an Iphone but it appears that didn't work, however, pardon the second email.

The following is a draft release Administrator Pruitt would like to send. Your contributions even in a small way to the validity of the red team blue team approach would be appreciated. This is not the official announced by any means but it is envisioned to be a soft launch taking advantage of the release Friday, Dr. Koonin's oped late Friday which people are reading today in the WSJ, to get more talk and momentum behind officially announcing. Would you provide a couple of quotes? Happy to talk further of course and at Personal Phone/Ex. 6 all weekend. I think this can be a really good and attention grabbing opportunity to build more momentum for this important exercise.

Thanks.

From: Bowman, Liz
Sent: Saturday, November 4, 2017 12:54 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; Dravis, Samantha <dravis.samantha@epa.gov>
Subject: For Review: Red Team Release

ADMINISTRATOR PRUITT CALLS FOR RED TEAM EXERCISE ON CLIMATE SCIENCE SPECIAL REPORT

WASHINGTON – Today, U.S. Environmental Protection Agency Administrator Scott Pruitt called for a Red Team exercise to critique the Fourth National Climate Assessment, a report mandated by Congress every four years.

“This report presents an opportunity to evaluate the science around climate change with an open, public ‘Red Team/Blue Team’ exercise,” **said Administrator Scott Pruitt.** “The subject of climate science is of great importance to the nation and the world; decisions costing trillions of taxpayer dollars’ rest upon projections of future climates. It is essential that certainties and uncertainties in the science are accurately presented to the public and to decision makers. A robust, transparent public peer review evaluation of climate change is something everyone should support. Now is a perfect opportunity for the formation of a ‘Red Team’ exercise.”

Administrator Pruitt has been leading the effort to develop a credentialed “Red Team,” which will write a detailed criticism of the Fourth National Climate Assessment from the U.S. Global Change Research Program (USGCRP), which was released on Friday, November 2, 2017 by the USGCRP agencies, including EPA. The report, inaugurated under the previous administration, has been reviewed by conventional processes as in final draft form. EPA is standing up a Red Team peer review of the report. The “Blue Team” represents the authors of the report, and supporting scientists.

[QUOTE FROM KOONIN]

[QUOTE FROM WILLIAM HAPPER]

On Friday, Steven Koonin, a theoretical physicist who served as undersecretary for science under President Barack Obama published an opinion editorial in *The Wall Street Journal* saying that this report “reinforces alarm with incomplete information and highlights the need for more-rigorous review of climate assessments.”

The concept of a “Red Team/Blue Team” process for climate science sparked debate – and broad support – following the April 20, 2017 opinion editorial published in the Wall Street Journal by Steven Koonin, a theoretical physicist who served as undersecretary for science under President Obama. In his editorial, Mr. Koonin called a “Red Team/Blue Team” process for climate science “one of the most important and contentious issues of our age,” concluding:

The outcome of a Red/Blue exercise for climate science is not preordained, which makes such a process all the more valuable. It could reveal the current consensus as weaker than claimed. Alternatively, the consensus could emerge strengthened if Red Team criticisms were countered effectively. But, whatever the outcome, we scientists would have better fulfilled our responsibilities to society, and climate policy discussions would be better informed. For those reasons, all who march to advocate policy making based upon transparent apolitical science should support a climate science Red Team exercise.

EPA will announce further details of the scientists and process involved in the Red Team exercise in coming weeks.

###

Liz Bowman

U.S. Environmental Protection Agency (EPA)

Office: 202-564-3293

ADMINISTRATOR PRUITT CALLS FOR RED TEAM EXERCISE ON CLIMATE SCIENCE SPECIAL REPORT

WASHINGTON – Today, U.S. Environmental Protection Agency Administrator Scott Pruitt called for a Red Team adversarial review to critique the Climate Science Special Report (the CSSR) https://science2017.globalchange.gov/downloads/CSSR2017_FullReport.pdf, a report mandated by Congress every four years.

“This report presents an opportunity to evaluate the science around climate change with an open ‘Red Team/Blue Team’ exercise,” **said Administrator Scott Pruitt.** “The subject of climate science is of great importance to the nation and the world; decisions costing trillions of taxpayer dollars’ rest upon projections of future climates. It is essential that certainties and uncertainties in the science are accurately presented to the public and to decision makers. Many distinguished scientists have pointed out that the CSSR leaves much to be desired in this regard.”

For example, on Friday, Steven Koonin, a theoretical physicist who served as undersecretary for science under President Barack Obama published [an opinion editorial in *The Wall Street Journal*](#) saying that the CSSR report “reinforces alarm with incomplete information and highlights the need for more-rigorous review of climate assessments.”

The concept of a “Red Team/Blue Team” process for climate science sparked debate – and broad support – following the April 20, 2017 opinion editorial by Koonin published in the Wall Street Journal. In his editorial, written at the time of the “March for Science,” Mr. Koonin called a “Red Team/Blue Team” process for climate science, “one of the most important and contentious issues of our age,” concluding:

The outcome of a Red/Blue exercise for climate science is not preordained, which makes such a process all the more valuable. It could reveal the current consensus as weaker than claimed. Alternatively, the consensus could emerge strengthened if Red Team criticisms were countered effectively. But, whatever the outcome, we scientists would have better fulfilled our responsibilities to society, and climate policy discussions would be better informed. For those reasons, all who march to advocate policy making based upon transparent apolitical science should support a climate science Red Team exercise.

EPA is working with other Federal Government Agencies and with Congress to get the necessary personnel in place as quickly as possible to support a Red Team/Blue Team exercise.

###

Edit of Liz Bowman’s first draft by Will Happer 1:30 pm, 11/4/2017

Liz Bowman

U.S. Environmental Protection Agency (EPA)

Office: 202-564-3293

Will Happer: happer@princeton.edu

Office: 609 258 4382

To: Dickerson, Aaron[dickerson.aaron@epa.gov]; 'Steven E Koonin'[sek9@nyu.edu]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Wehrum, Bill[Wehrum.Bill@epa.gov]; Gunasekara, Mandy[Gunasekara.Mandy@epa.gov]
From: William Happer
Sent: Tue 12/5/2017 9:52:34 PM
Subject: RE: Red Team Blue Team

Great, I have marked my calendar.

Just in case I live up to my absent-minded professor image, my office number is 609 258 4382.

Will

From: Dickerson, Aaron [mailto:dickerson.aaron@epa.gov]
Sent: Tuesday, December 05, 2017 4:07 PM
To: 'Steven E Koonin' <sek9@nyu.edu>; Jackson, Ryan <jackson.ryan@epa.gov>; William Happer <happer@exchange.Princeton.EDU>
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>; Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Red Team Blue Team

Here is the call-in number:

866-299-3188, dial in

2025640731, conference code

Aaron Dickerson

Management Analyst

Office of the Administrator

U.S. EPA

Phone: 202-564-1783

From: Steven E Koonin [<mailto:sek9@nyu.edu>]
Sent: Tuesday, December 5, 2017 3:42 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; happer@princeton.edu; Dickerson, Aaron <dickerson.aaron@epa.gov>
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>; Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Red Team Blue Team

OK

From: Jackson, Ryan [<mailto:jackson.ryan@epa.gov>]
Sent: Tuesday, December 5, 2017 3:27 PM
To: Steven E Koonin <sek9@nyu.edu>; happer@princeton.edu; Dickerson, Aaron <dickerson.aaron@epa.gov>
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>; Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
Subject: RE: Red Team Blue Team

2pm tomorrow then? I'll provide a call in number.

From: Steven E Koonin [<mailto:sek9@nyu.edu>]
Sent: Tuesday, December 5, 2017 3:08 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; happer@princeton.edu
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>
Subject: RE: Red Team Blue Team

Windows for me would be:

Tomorrow (Wednesday) after about 1400

Thursday 0800-1100

Friday – anytime

Thursday (say 0930) would be best.

SEK

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]

Sent: Tuesday, December 5, 2017 11:24 AM

To: Steven Koonin <steven.koonin@gmail.com>; Steven E Koonin <sek9@nyu.edu>;
happer@princeton.edu

Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>

Subject: Red Team Blue Team

Gentlemen, I wanted to provide you with an update on the red team blue team exercise. Would there be a convenient time this week to all get on the phone?

Thanks.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

Ex. 6 - Personal Privacy

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Carey, Sandra[Carey.Sandra@epa.gov]; Willis, Sharnett[Willis.Sharnett@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Tue 8/1/2017 7:18:14 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

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Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: TAA04SHC

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
08/02/2017 DCA-DEN UA 2104 Confirmed 04:15 PM/06:23 PM Economy / Y
08/02/2017 DEN Oxford Hotel Confirmed 08/02-08/04
08/04/2017 DEN-DRO UA 5501* Confirmed 07:58 AM/09:10 AM Economy / E
08/04/2017 DRO-DEN UA 4764* Confirmed 04:06 PM/05:19 PM
08/04/2017 DEN-OKC UA 5271*

United Airlines Flight UA2104 Economy

Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
04:15 PM Wednesday, August 2 2017

Arrive: Denver International Weather
Denver, Colorado, United States
06:23 PM Wednesday, August 2 2017

Duration: 4 hour(s) and 8 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV

Meal: Food For Purchase
Equipment: Airbus Industrie A320
Seat: 30B (Non smoking) Confirmed
Distance: 1471 miles / 2366.839 kilometers
CO2 Emissions: 647.24 lbs/294.2 kgs

Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Oxford Hotel

Address: 1600 17th Street
Denver, CO 80202
United States

Tel: +1 (303) 628-5400
Fax: +1 (303) 628-5413

.
Check In/Check Out: Wednesday, August 2 2017 - Friday, August 4 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 420.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055497
Cancellation Policy: Cancel 2 days prior to arrival local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
Remarks: CREDIT CARD REQUIRED AT CHECK IN
.

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United Airlines Flight UA5501 Economy

.
Depart: Denver International Weather
Denver, Colorado, United States
07:58 AM Friday, August 4 2017
Arrive: La Plata Weather
Durango, Colorado, United States
09:10 AM Friday, August 4 2017
Duration: 1 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Canadair Regional Jet
*Operated By: Skywest Dba United Express
Seat: 11B (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

United Airlines Flight UA4764 Economy

.
Depart: La Plata [Weather](#)
Durango, Colorado, United States
~~Denver International~~ August 4 2017 [Weather](#)
Arrive: Denver, Colorado, United States
05:19 PM Friday, August 4 2017
.
Duration: 1 hour(s) and 13 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Embraer RJ135 / RJ140 / RJ145
*Operated By: Trans States Airlines DbA United Express
Seat: Assigned at Check-in
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
.
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

United Airlines Flight UA5271 Economy

.
Depart: Denver International [Weather](#)
Denver, Colorado, United States
08:24 PM Friday, August 4 2017
Arrive: Will Rogers World [Weather](#)
Oklahoma City, Oklahoma, United States
11:05 PM Friday, August 4 2017
.
Duration: 1 hour(s) and 41 minute(s) Non-stop
Total duration: **5 hour(s) and 58 minute(s) including layover(s)**
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Embraer 175 Jet
*Operated By: Skywest DbA United Express
Seat: Assigned at Check-in
Distance: 494 miles / 794.846 kilometers
CO2 Emissions: 217.36 lbs/98.8 kgs
.
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

.
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 THE BCD TRAVEL TEAM AT 1-866-964-1346
 FOR OUTSIDE THE US CALL COLLECT 770-829-2609
 FOR THE HEARING IMPAIRED- PLEASE DIAL 711
 TO ACCESS RELAY SERVICE- PROVIDE PHONE
 NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
 DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
 PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
 CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
 FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
 ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
 CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
 DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
 WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

01Aug/02:18PM

Air	Car	Hotel	Rail	Other
1,005.20 USD		1,009.80 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air UA2104 02Aug UA5501* 04Aug UA4764*	Total: USD 1,005.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	

04Aug UA5271* 04Aug				
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 01Aug/7:18 PM UTC

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To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Sat 10/21/2017 1:05:30 AM
Subject: Travel Receipt for JACKSON/Ryan T Travel date 26Oct
Travel Receipt Communication Attachment - N7B8WX - October 26 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 160.20 USD

This ticket information applies to the following trip(s):

American Airlines Flight 4569 from New Orleans LA to Washington DC on October 27
(Operated By: Republic Airlines As American Eagle)

ElectronicTicket Number: 0018614736855

Invoice Number: 000182421

Ticket Amount: 160.20 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA0572H

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	DCA-ATL	DL 151	Confirmed	03:00 PM/04:57 PM	Economy / L
10/26/2017	ATL-MSY	DL 811	Confirmed	05:49 PM/06:24 PM	Economy / Q
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY-DCA	AA 4569*	Confirmed	06:29 PM/10:15 PM	Economy / G

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Flight DL151 Economy

[Online check-in](#)

Depart: Ronald Reagan National, Terminal B
Washington, District of Columbia, United States
03:00 PM Thursday, October 26 2017
Arrive: Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
04:57 PM Thursday, October 26 2017

[Weather](#)

[Weather](#)

Duration: 1 hour(s) and 57 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Airbus Industrie A321
Seat: 37A (Non smoking, Window) Confirmed
Distance: 546 miles / 878.514 kilometers
CO2 Emissions: 240.24 lbs/109.2 kgs

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM

Delta Air Lines Flight DL811 Economy

[Online check-in](#)

Depart: Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
05:49 PM Thursday, October 26 2017
Arrive: Louis Armstrong Intl
New Orleans, Louisiana, United States
06:24 PM Thursday, October 26 2017

[Weather](#)

[Weather](#)

Duration: 1 hour(s) and 35 minute(s) Non-stop
Total duration: **4 hour(s) and 24 minute(s) including layover(s)**

Status:
Equipment: Boeing 757 Passenger
Seat: 32C (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Loews New Orleans
Address: 300 Poydras St
New Orleans, LA 70130
United States
Tel: +1 (504) 595-3300
Fax: +1 (504) 595-5329
Check In/Check Out: Thursday, October 26 2017 - Friday, October 27 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 1
Rate per night: USD 191.20 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 70569SB060692
Cancellation Policy: Cancel by 400PM 23OCT17 local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
Remarks: CREDIT CARD REQUIRED AT CHECK IN

[Add to Calendar](#) [Need Help?](#)

American Airlines Flight AA4569 Economy

[Online check-in](#)

Depart: Louis Armstrong Intl [Weather](#)
New Orleans, Louisiana, United States
06:29 PM Friday, October 27 2017
Arrive: Ronald Reagan National, Terminal C [Weather](#)
Washington, District of Columbia, United States
10:15 PM Friday, October 27 2017
Duration: 2 hour(s) and 46 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: NHLPGV
Meal: Food For Purchase
Equipment: Embraer 175
*Operated By: Republic Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 968 miles / 1557.512 kilometers
CO2 Emissions: 425.92 lbs/193.6 kgs
Remarks: SEAT SELECTION AT AIRPORT.
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
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 DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
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 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
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 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
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 FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
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 CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
 WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.
 DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
 .

20Oct/08:05PM

Air	Car	Hotel	Rail	Other
160.20 USD		221.82 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air AA4569* 27Oct	Total: USD 160.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 21Oct/1:05 AM UTC

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TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

[Printer Friendly](#)

Ticket Receipt

Total Amount: 160.20 USD

This ticket information applies to the following trip(s):

American Airlines Flight 4569 from New Orleans LA to Washington DC on October 27 (Operated By: Republic Airlines As American Eagle)

ElectronicTicket Number: 0018614736855

Invoice Number: 000182421

Ticket Amount: 160.20 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator N7B8WX

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA0572H

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	DCA-ATL	DL 151	Confirmed	03:00PM/04:57PM	Economy / L
10/26/2017	ATL-MSY	DL 811	Confirmed	05:49PM/06:24PM	Economy / Q
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY-DCA	AA 4569*	Confirmed	06:29PM/10:15PM	Economy / G

AIR - Thursday, October 26 2017 - Agency Record Locator N7B8WX

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Flight DL151 Economy

[Online check-in](#)

Depart:	Ronald Reagan National, Terminal B Washington, District of Columbia, United States 03:00 PM Thursday, October 26 2017
Arrive:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 04:57 PM Thursday, October 26 2017
Duration:	1 hour(s) and 57 minute(s) Non-stop
Status:	Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment:	Airbus Industrie A321
Seat:	37A (Non smoking, Window) Confirmed
Distance:	546 miles / 878.514 kilometers
CO2 Emissions:	240.24 lbs/109.2 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM

AIR - Thursday, October 26 2017 - Agency Record Locator N7B8WX**Delta Air Lines Flight DL811 Economy**[Online check-in](#)

Depart:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 05:49 PM Thursday, October 26 2017
Arrive:	Louis Armstrong Intl New Orleans, Louisiana, United States 06:24 PM Thursday, October 26 2017
Duration:	1 hour(s) and 35 minute(s) Non-stop
Total duration:	4 hour(s) and 24 minute(s) including layover(s)
Status:	Confirmed - Delta Air Lines Record Locator:HPPUY
Equipment:	Boeing 757 Passenger
Seat:	32C (Non smoking) Confirmed
Distance:	425 miles / 683.825 kilometers
CO2 Emissions:	187 lbs/85 kgs
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED

HOTEL - Thursday, October 26 2017[Add to Calendar](#) [Need Help?](#)**Loews New Orleans**

Address:	300 Poydras St New Orleans, LA 70130 United States
Tel:	+1 (504) 595-3300
Fax:	+1 (504) 595-5329
Check In/Check Out:	Thursday, October 26 2017 - Friday, October 27 2017
Status:	Confirmed
Number of Persons:	1
Number of Rooms:	1
Number of Nights:	1
Rate per night:	USD 191.20 plus tax and any additional fees
Guaranteed:	Yes
Confirmation:	70569SB060692
Cancellation Policy:	Cancel by 400PM 23OCT17 local hotel time to avoid any charges.
CO2 Emissions:	Per night is approximately 63.8 lbs/29 kgs
Remarks:	CREDITCARDREQUIREDATCHECKIN

AIR - Friday, October 27 2017 - Agency Record Locator N7B8WX[Add to Calendar](#) [Need Help?](#)**American Airlines Flight AA4569 Economy**[Online check-in](#)

Depart:	Louis Armstrong Intl New Orleans, Louisiana, United States 06:29 PM Friday, October 27 2017
Arrive:	Ronald Reagan National, Terminal C Washington, District of Columbia, United States 10:15 PM Friday, October 27 2017
Duration:	2 hour(s) and 46 minute(s) Non-stop
Status:	Confirmed - American Airlines Record Locator:NHLPVG
Meal:	Food For Purchase
Equipment:	Embraer 175
*Operated By:	Republic Airlines As American Eagle
Seat:	Assigned at Check-in
Distance:	968 miles / 1557.512 kilometers
CO2 Emissions:	425.92 lbs/193.6 kgs
Remarks:	SEATSELECTIONATAIRPORT. NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.AA.COM

Remarks
<p>FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT THE BCD TRAVEL TEAM AT 1-866-964-1346 FOR OUTSIDE THE US CALL COLLECT 770-829-2609 FOR THE HEARING IMPAIRED PLEASE DIAL 711 TO ACCESS RELAY SERVICE PROVIDE PHONE NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR PROGRAM/CPY OUR AIR RESERVATIONS ARE SUBJECT TO CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST 48 HOURS PRIOR TO SCHEDULED DEPARTURE PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.</p> <p>*****</p> <p>CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL ELECTRONIC TICKETS WILL BE ISSUED FOR THIS TRIP CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE. DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK</p>

20 Oct/08:05 PM

Estimated trip total				382.02 USD
Air	Car	Hotel	Rail	Other
160.20 USD		221.82 USD		
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air AA4569* 27 Oct	Total: USD 160.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. Your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 21 Oct/1:05 AM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 9/22/2017 8:01:22 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH156142 was just stamped PREPARED by
DICKERSON, AARON ARTHUR.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 9/26/2017 5:55:28 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH156142 was just stamped VOUCHER APPROVED by
SULLENDER, KATHRYN A.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: happer@princeton.edu[happer@princeton.edu]
From: Microsoft Outlook
Sent: Sat 11/4/2017 6:03:09 PM
Subject: Undeliverable: FW: For Review: Red Team Release
FW: For Review: Red Team Release

Delivery has failed to these recipients or groups:

happer@princeton.edu (happer@princeton.edu)

Your message couldn't be delivered. The Domain Name System (DNS) reported that the recipient's domain does not exist.

Contact the recipient by some other means (by phone, for example) and ask them to tell their email admin that it appears that their domain isn't properly registered at their domain registrar. Give them the error details shown below. It's likely that the recipient's email admin is the only one who can fix this problem.

For more information and tips to fix this issue see this article:
<https://go.microsoft.com/fwlink/?LinkId=389361>.

Diagnostic information for administrators:

Generating server: BY2PR09MB1111.namprd09.prod.outlook.com

happer@princeton.edu

Remote Server returned '550 5.4.310 DNS domain princeton.edu does not exist
[Message=InfoDomainNonexistent] [LastAttemptedServerName=princeton.edu] [DM2GCC01FT003.eop-gcc01.prod.protection.outlook.com]'

Original message headers:

DKIM-Signature: v=1; a=rsa-sha256; c=relaxed/relaxed; d=usepa.onmicrosoft.com; s=selector1-epa-gov; h=From:Date:Subject:Message-ID:Content-Type:MIME-Version; bh=rSqPlYj/VHVCTgs0fHT6xllVDtMQWch0TmNY+IQ5P+E=;

b=FhrK4bJRAsDpgHbqeL2jx8dK5PRGCRDsg/atyUgWYvxu2g22RZjkjIsBwk7rmIQTDi3s1eL3GzxfQRX/VGZv06+y

Received: from BLUPR09MB0788.namprd09.prod.outlook.com (10.162.88.22) by BY2PR09MB1111.namprd09.prod.outlook.com (10.166.116.19) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384_P256) id 15.20.197.13; Sat, 4 Nov 2017 18:03:08 +0000

Received: from BLUPR09MB0788.namprd09.prod.outlook.com ([10.162.88.22]) by BLUPR09MB0788.namprd09.prod.outlook.com ([10.162.88.22]) with mapi id 15.20.0197.017; Sat, 4 Nov 2017 18:03:06 +0000

From: "Jackson, Ryan" <jackson.ryan@epa.gov>
To: "happer@princeton.edu" <happer@princeton.edu>,

"steven.koonin@googlemail.com" <steven.koonin@googlemail.com>,
 Steven E
 Koonin <sek9@nyu.edu>
 CC: "Bowman, Liz" <Bowman.Liz@epa.gov>, "Dravis, Samantha"
 <dravis.samantha@epa.gov>
 Subject: FW: For Review: Red Team Release
 Thread-Topic: For Review: Red Team Release
 Thread-Index: AdNVjW3X5RX7+E/6QICtCZxxUgmA5QACQabQ
 Date: Sat, 4 Nov 2017 18:03:06 +0000
 Message-ID:
 <BLUPR09MB07880F04C6BED0C629D40DDB85520@BLUPR09MB0788.namprd09.prod.outlook.com>
 References:
 <BL2PR09MB1105D8C7C0DF2EFF2621B0FA97520@BL2PR09MB1105.namprd09.prod.outlook.com>
 In-Reply-To:
 <BL2PR09MB1105D8C7C0DF2EFF2621B0FA97520@BL2PR09MB1105.namprd09.prod.outlook.com>
 Accept-Language: en-US
 Content-Language: en-US
 X-MS-Has-Attach:
 X-MS-TNEF-Correlator:
 authentication-results: spf=none (sender IP is)
 smtp.mailfrom=jackson.ryan@epa.gov;
 x-originating-ip: [134.67.29.21]
 x-ms-publictraffictype: Email
 x-microsoft-exchange-diagnostics:
 1;BY2PR09MB1111;6:ISseg7SdwCiw4IVlc0qbpZLSwxq68NuIk81RTIm+lAj8YqWn1UnmTTjmOYdrUvM78sKdmRw7
 x-ms-exchange-antispam-srfa-diagnostics: SSOS;SSOR;
 x-forefront-antispam-report: SFV:SKI;SCL:-
 1;SFV:NSPM;SFS:(10019020)(376002)(346002)(189002)(11905935001)(199003)(25786009)(106356001
 x-ms-office365-filtering-correlation-id: fd3ab136-5f21-465e-e2b2-08d523ae4d02
 x-microsoft-antispam:
 UriScan;;BCL:0;PCL:0;RULEID:(22001)(4534020)(4602075)(4627115)(201703031133081)(2017022815
 x-ms-trafficdiagnostictype: BY2PR09MB1111:
 x-exchange-antispam-report-test:
 UriScan:(17744754593026)(100405760836317)(21748063052155)(98656295249786)(229425074694992)
 x-microsoft-antispam-prvs:
 <BY2PR09MB1111DDF3DC21116BEACE9EC985520@BY2PR09MB1111.namprd09.prod.outlook.com>
 x-exchange-antispam-report-cfa-test:
 BCL:0;PCL:0;RULEID:(100000700101)(100105000095)(100000701101)(100105300095)(100000702101)
 x-forefront-prvs: 048111149A
 received-spf: None (protection.outlook.com: epa.gov does not designate
 permitted sender hosts)
 spamdiagnosticoutput: 1:99
 spamdiagnosticmetadata: NSPM
 Content-Type: multipart/alternative;
 boundary="_000_BLUPR09MB07880F04C6BED0C629D40DDB85520BLUPR09MB0788nampr_"
 MIME-Version: 1.0
 X-OriginatorOrg: epa.gov
 X-MS-Exchange-CrossTenant-Network-Message-Id: fd3ab136-5f21-465e-e2b2-
 08d523ae4d02
 X-MS-Exchange-CrossTenant-originalarrivaltime: 04 Nov 2017 18:03:06.4859
 (UTC)
 X-MS-Exchange-CrossTenant-fromentityheader: Hosted
 X-MS-Exchange-CrossTenant-id: 88b378b3-6748-4867-acf9-76aacbeca6a7
 X-MS-Exchange-Transport-CrossTenantHeadersStamped: BY2PR09MB1111

To: happer@princeton.edu[happer@princeton.edu];
steven.koonin@googlemail.com[steven.koonin@googlemail.com]; Steven E Koonin[sek9@nyu.edu]
Cc: Bowman, Liz[Bowman.Liz@epa.gov]; Dravis, Samantha[dravis.samantha@epa.gov]
From: Jackson, Ryan
Sent: Sat 11/4/2017 6:03:06 PM
Subject: FW: For Review: Red Team Release

Gentlemen, I tried forwarding from an Iphone but it appears that didn't work, however, pardon the second email.

The following is a draft release Administrator Pruitt would like to send. Your contributions even in a small way to the validity of the red team blue team approach would be appreciated. This is not the official announced by any means but it is envisioned to be a soft launch taking advantage of the release Friday, Dr. Koonin's oped late Friday which people are reading today in the WSJ, to get more talk and momentum behind officially announcing. Would you provide a couple of quotes? Happy to talk further of course and at Ex. 6 - Personal Privacy all weekend. I think this can be a really good and attention grabbing opportunity to build more momentum for this important exercise.

Thanks.

From: Bowman, Liz
Sent: Saturday, November 4, 2017 12:54 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>; Dravis, Samantha <dravis.samantha@epa.gov>
Subject: For Review: Red Team Release

ADMINISTRATOR PRUITT CALLS FOR RED TEAM EXERCISE ON CLIMATE SCIENCE SPECIAL REPORT

WASHINGTON – Today, U.S. Environmental Protection Agency Administrator Scott Pruitt called for a Red Team exercise to critique the Fourth National Climate Assessment, a report

mandated by Congress every four years.

“This report presents an opportunity to evaluate the science around climate change with an open, public ‘Red Team/Blue Team’ exercise,” **said Administrator Scott Pruitt.** “The subject of climate science is of great importance to the nation and the world; decisions costing trillions of taxpayer dollars’ rest upon projections of future climates. It is essential that certainties and uncertainties in the science are accurately presented to the public and to decision makers. A robust, transparent public peer review evaluation of climate change is something everyone should support. Now is a perfect opportunity for the formation of a ‘Red Team’ exercise.”

Administrator Pruitt has been leading the effort to develop a credentialed “Red Team,” which will write a detailed criticism of the Fourth National Climate Assessment from the U.S. Global Change Research Program (USGCRP), which was released on Friday, November 2, 2017 by the USGCRP agencies, including EPA. The report, inaugurated under the previous administration, has been reviewed by conventional processes as in final draft form. EPA is standing up a Red Team peer review of the report. The “Blue Team” represents the authors of the report, and supporting scientists.

[QUOTE FROM KOONIN]

[QUOTE FROM WILLIAM HAPPER]

On Friday, Steven Koonin, a theoretical physicist who served as undersecretary for science under President Barack Obama published [an opinion editorial in *The Wall Street Journal*](#) saying that this report “reinforces alarm with incomplete information and highlights the need for more-rigorous review of climate assessments.”

The concept of a “Red Team/Blue Team” process for climate science sparked debate – and broad support – following the April 20, 2017 opinion editorial published in the Wall Street Journal by Steven Koonin, a theoretical physicist who served as undersecretary for science under President Obama. In his editorial, Mr. Koonin called a “Red Team/Blue Team” process for climate science “one of the most important and contentious issues of our age,” concluding:

The outcome of a Red/Blue exercise for climate science is not preordained, which makes such a process all the more valuable. It could reveal the current consensus as weaker than claimed. Alternatively, the consensus could emerge strengthened if Red Team criticisms were countered effectively. But, whatever the outcome, we scientists would have better fulfilled our responsibilities to society, and climate policy discussions would be better informed. For those reasons, all who march to advocate policy making based upon transparent apolitical science should support a climate science Red Team exercise.

EPA will announce further details of the scientists and process involved in the Red Team exercise in coming weeks.

###

Liz Bowman

U.S. Environmental Protection Agency (EPA)

Office: 202-564-3293

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 9/22/2017 7:52:34 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04U4N, Vch with a trip departure date of 08/31/17 has been stamped CREATED by DICKERSON, AARON ARTHUR and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 7/28/2017 9:02:42 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04SHC, Auth with a trip departure date of 08/02/17 has been stamped CREATED by RYAN JACKSON and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 8/18/2017 10:00:52 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

You have a Concur document, AUTH210464 RYAN JACKSON, with a trip departure date of 08/31/17 that has been returned. Please fix the document and sign so the routing can start over. If you do not fix the document reservations will be lost and/or reimbursement will be delayed.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Thur 8/24/2017 5:21:50 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210464 was just stamped APPROVED by
ELLISON, MARDIKO.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: Concur
Sent: Sun 12/3/2017 11:13:46 PM
Subject: ACTION NEEDED Trip on Hold 12/09/2017 (LRDMWG)

WARNING! THE FOLLOWING TRIP IS STILL ON HOLD.

Your trip will be automatically cancelled if your fare expires before it is removed from hold. Either take the trip off hold, or ask your manager to expedite approval if it is awaiting approval, to prevent your fare from expiring.

Trip Overview

Trip Name: Trip from Washington to Rabat and Marrakech, Morocco
Start Date: December 09, 2017
End Date: December 13, 2017
Created: November 13, 2017, RYAN JACKSON (Modified: November 30, 2017)
Description: To accompany the Administrator to meet with EPA partners and key stakeholders for EPA cooperation activities to advance EPA programs and priorities in Morocco in support of Administrator Pruitt's mission.
Agency Record Locator: LRDMWG
Passengers: Ryan T Jackson
Total Estimated Cost: **\$4,532.36 USD**
Reservations must be approved and ticketed no later than: **12/03/2017 7:59 PM Eastern**
Agency Name: BCD_EPA

Reservations

Saturday, December 09, 2017



Flight Washington, DC (IAD) to Paris (CDG)

Delta 8631
Operated by: AIR FRANCE

This flight leaves on Dec 9 and arrives on Dec 10.

Departure: 06:35 PM
Seat: 34H (Confirmed)
Washington Dulles Intl (IAD)
Duration: 7 hours, 25 minutes
Nonstop
Arrival: 08:00 AM
Charles De Gaulle Intl Arpt
(CDG)
Terminal: 2E

Confirmation: GH9NEN
Status: **Confirmed**

Additional Details

Aircraft: Boeing 777-300

E-Ticket

Emissions: 1500.7 lbs CO₂

Cabin: Economy (Y)

Meal: Meal

Check passport, visa, and health requirements for this stop

Remarks



FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM

Sunday, December 10, 2017



2 hr, 25 min layover at Charles De Gaulle Intl Arpt (CDG)

Flight Paris (CDG) to Rabat (RBA)

Delta 8695

Operated by: AIR FRANCE

Departure: 10:25 AM

Seat: 19D (Confirmed)

Charles De Gaulle Intl Arpt
(CDG)

Terminal: 2E

Duration: 2 hours, 50 minutes

Nonstop

Arrival: 12:15 PM

Sale Airport (RBA)

Confirmation: GH9NEN

Status: **Confirmed**

Additional Details

Aircraft: Airbus A319

Distance: 1137 miles

E-Ticket

Emissions: 443.4 lbs CO₂

Cabin: Economy (Y)

Meal: Breakfast

Check passport, visa, and health requirements for this stop



Wednesday, December 13, 2017



Flight Marrakech (RAK) to Amsterdam (AMS)

Delta 7516
Operated by: TRANSAVIA AIRLINES
Departure: 10:45 AM Confirmation: GH9NEN
Seat: No seat assignment Status: **Confirmed**
Menara Airport (RAK)
Terminal: 1
Duration: 3 hours, 55 minutes
Nonstop
Arrival: 03:40 PM
Schiphol Arpt (AMS)

Additional Details

Aircraft: Boeing 737-800 Distance: 1568 miles
E-Ticket
Emissions: 611.5 lbs CO₂
Cabin: Economy (B)
[Check passport, visa, and health requirements for this stop](#)



1 hr, 30 min layover at Schiphol Arpt (AMS)

Flight Amsterdam (AMS) to New York, NY (JFK)

Delta 9358
Operated by: KLM ROYAL DUTCH AIRL

Departure: 05:10 PM
Seat: No seat assignment
Schiphol Arpt (AMS)
Duration: 8 hours, 20 minutes
Nonstop
Arrival: 07:30 PM Confirmation: GH9NEN
John F Kennedy Intl (JFK) Status: **Confirmed**
Terminal: 4

Additional Details

Aircraft: Boeing 747 Distance: 3631 miles
E-Ticket
Emissions: 1416.1 lbs CO₂
Cabin: Economy (B) Meal: Meal



1 hr, 35 min layover at John F Kennedy Intl (JFK)

Flight New York, NY (JFK) to Washington, DC (IAD)

Delta 4087

Operated by: ENDEAVOR AIR DBA DELTA CONNECTION

Departure: 09:05 PM

Confirmation: GH9NEN

Seat: No seat assignment

Status: **Confirmed**

John F Kennedy Intl (JFK)

Terminal: 4

Duration: 1 hour, 36 minutes

Nonstop

Arrival: 10:41 PM

Washington Dulles Intl (IAD)

Additional Details

Aircraft: Canadair Jet

Distance: 227 miles

E-Ticket

Emissions: 88.5 lbs CO₂

Cabin: Economy (B)

Meal: No Meal Served



Total Estimated Cost

Air

Airfare quoted amount: \$4,244.00 USD

Taxes and fees: \$288.36 USD

Total Estimated Cost: \$4,532.36 USD

Form of Payment

Credit Card, Last four digits: 5946

TICKET NOT YET ISSUED. AIRFARE QUOTED IN ITINERARY IS NOT GUARANTEED UNTIL TICKETS ARE ISSUED.

Remarks

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/PPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: William Happer
Sent: Sat 11/4/2017 3:27:17 PM
Subject: RE: Introductions.

Dear Ryan,

I expect to be in my Princeton University office most of today. The number is [Personal Phone/Ex. 6] If I happen to have taken a walk to get a cup of coffee, leave a message and number and I will call you back in a few minutes.

You can also reach me tomorrow at my home phone: [Personal Phone/Ex. 6]

Will

-----Original Message-----

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Saturday, November 04, 2017 11:06 AM
To: William Happer <happer@exchange.Princeton.EDU>
Subject: Re: Introductions.

Dr Happer is there an opportunity to reach you over the weekend?

Ryan Jackson
Chief of Staff
U.S. EPA
[Ex. 6 - Personal Privacy]

> On Nov 1, 2017, at 4:49 PM, William Happer <happer@Princeton.EDU> wrote:

>

> Dear Ryan,

>

> Thanks for the call today. I am sorry that distractions prevented me for getting this material about potential red team members to you earlier. Please keep it confidential.

>

> Will

>

> -----Original Message-----

> From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]

> Sent: Wednesday, November 01, 2017 11:37 AM

> To: William Happer <happer@exchange.Princeton.EDU>

> Subject: Introductions.

>

> Dr Happer, I've been working with Dr Koonin on his red team blue team idea. I'm glad he's continuing to highlight the idea with the interim science report being issued this Friday.

>

> In terms of a red team, he mentioned that part of the idea is really spearheaded from your work. I wanted to contact you at a convenient time to talk with you about that group.

>

> I appreciate your time. Please let me know where and when I could reach you.

>

> Ryan.

>

>

> _____
> Ryan Jackson

> Chief of Staff

> U.S. EPA

[Ex. 6 - Personal Privacy]

> <Red-Team Pool.docx>

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 7/28/2017 8:40:02 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler: Not Applicable

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
<u>08/02/2017</u>	DCA-DEN	UA 2104	Confirmed	04:15 PM/06:23 PM	Economy / Y
<u>08/02/2017</u>	DEN	Oxford Hotel	Confirmed	08/02-08/04	
<u>08/04/2017</u>	DEN-DRO	UA 5501*	Confirmed	07:58 AM/09:10 AM	Economy / E
<u>08/04/2017</u>	DRO-DFW	AA 5732*	Confirmed	04:20 PM/07:20 PM	
<u>08/04/2017</u>	DFW-DC	AA 2293			

United Airlines Flight UA2104 Economy

Depart:	Ronald Reagan National, Terminal B Washington, District of Columbia, United States 04:15 PM Wednesday, August 2 2017	<u>Weather</u>
Arrive:	Denver International Denver, Colorado, United States 06:23 PM Wednesday, August 2 2017	<u>Weather</u>
Duration:	4 hour(s) and 8 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: OKL8HV	
Meal:	Food For Purchase	
Equipment:	Airbus Industrie A320	
Seat:	30B (Non smoking) Confirmed	
Distance:	1471 miles / 2366.839 kilometers	
CO2 Emissions:	647.24 lbs/294.2 kgs	
Remarks:	NO AISLE OR WINDOW SEATS AVAILABLE. A CENTER SEAT HAS BEEN ASSIGNED. WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE. FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.UAL.COM	

Oxford Hotel

Address:	<u>1600 17th Street</u> <u>Denver, CO 80202</u> <u>United States</u>
Tel:	<u>+1 (303) 628-5400</u>
Fax:	<u>+1 (303) 628-5413</u>

Check In/Check Out: Wednesday, August 2 2017 - Friday, August 4 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 486.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055403
Corp. Discount: XXXXD
Cancellation Policy: Cancel by 400PM 01AUG17 local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs

United Airlines Flight UA5501 Economy

Depart:	Denver International Denver, Colorado, United States 07:58 AM Friday, August 4 2017	<u>Weather</u>
Arrive:	La Plata Durango, Colorado, United States 09:10 AM Friday, August 4 2017	<u>Weather</u>
Duration:	1 hour(s) and 12 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: OKL8HV	
Equipment:	Canadair Regional Jet	
*Operated By:	Skywest Dba United Express	
Seat:	11B (Non smoking) Confirmed	
Distance:	250 miles / 402.25 kilometers	
CO2 Emissions:	137.5 lbs/62.5 kgs	

American Airlines Flight AA5732 Economy

Depart:	La Plata Durango, Colorado, United States	<u>Weather</u>
---------	--	--------------------------------

Arrive: Dallas/Ft Worth Intl, Terminal B Weather
Dallas/Fort Worth, Texas, United States
07:20 PM Friday, August 4 2017
Duration: 2 hour(s) and 0 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: LBWVHV
Equipment: Canadair Regional Jet 900
*Operated By: Mesa Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 673 miles / 1082.857 kilometers
CO2 Emissions: 296.12 lbs/134.6 kgs

American Airlines Flight AA2293 Economy

Depart: Dallas/Ft Worth Intl Weather
Dallas/Fort Worth, Texas, United States
08:15 PM Friday, August 4 2017
Arrive: Ronald Reagan National, Terminal C Weather
Washington, District of Columbia, United States
12:13 AM Saturday, August 5 2017
Duration: 2 hour(s) and 58 minute(s) Non-stop
Total duration: **5 hour(s) and 52 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: LBWVHV
Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: Assigned at Check-in
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

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NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST 48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

28Jul/03:40PM

Air	Car	Hotel	Rail	Other
1,081.60 USD		1,115.36 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air UA2104 02Aug UA5501* 04Aug AA5732* 04Aug AA2293 04Aug	Total: USD 1,081.60	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 28Jul/8:39 PM UTC

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of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Tue 8/15/2017 8:51:49 PM
Subject: Travel Receipt for JACKSON/Ryan T Travel date 21Aug
Travel Receipt Communication Attachment - Z074XQ - August 21 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 601.48 USD

This ticket information applies to the following trip(s):

American Airlines Flight 93 from Washington DC to Dallas/Fort Worth TX on August 21
American Airlines Flight 389 from Dallas/Fort Worth TX to Mexico City on August 21
American Airlines Flight 2546 from Mexico City to Los Angeles CA on August 21
American Airlines Flight 6052 from Los Angeles CA to San Diego CA on August 21 (**Operated By: Compass Airlines As American Eagle**)

ElectronicTicket Number: 0018610728978

Invoice Number: 000174378

Ticket Amount: 548.24 USD

Form of Payment: CA*****5946

Service Fee Number: 8900716920090

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04U4L

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/21/2017	DCA- DFW	AA 93	Confirmed	05:30 AM/07:44 AM	Economy / S
08/21/2017	DFW- MEX	AA 389	Confirmed	08:55 AM/11:30 AM	Economy / S
08/21/2017	MEX- LAX	AA 2546	Confirmed	04:45 PM/06:57 PM	Economy / V
08/21/2017	LAX- SAN	AA 6052*	Confirmed	09:03 PM/09:55 PM	Economy / O

[Add to Calendar](#) [Need Help?](#)

American Airlines Flight AA93 Economy

[Online check-in](#)

Depart: Ronald Reagan National, Terminal C
Washington, District of Columbia, United States
05:30 AM Monday, August 21 2017

Arrive: Dallas/Ft Worth Intl
Dallas/Fort Worth, Texas, United States
07:44 AM Monday, August 21 2017

[Weather](#)

[Weather](#)

Duration: 3 hour(s) and 14 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 28F (Non smoking, Window) Confirmed
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.

PLEASE CHECK WWW.AA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

American Airlines Flight AA389 Economy

[Online check-in](#)

Depart: Dallas/Ft Worth Intl, Terminal D [Weather](#)
Dallas/Fort Worth, Texas, United States
08:55 AM Monday, August 21 2017

Arrive: Juarez International, Terminal 1 [Weather](#)
Mexico City, Mexico
11:30 AM Monday, August 21 2017

Duration: 2 hour(s) and 35 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 23D (Non smoking, Aisle) Confirmed
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

American Airlines Flight AA2546 Economy

[Online check-in](#)

Depart: Juarez International, Terminal 1 [Weather](#)
Mexico City, Mexico
04:45 PM Monday, August 21 2017

Arrive: Los Angeles International Airport, B - Tom Bradley International [Weather](#)
Terminal
Los Angeles, California, United States
06:57 PM Monday, August 21 2017

Duration: 4 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 27D (Non smoking, Aisle) Confirmed
Distance: 1552 miles / 2497.168 kilometers
CO2 Emissions: 682.88 lbs/310.4 kgs

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

American Airlines Flight AA6052 Economy

[Online check-in](#)

Depart: Los Angeles International Airport, Terminal 5 [Weather](#)
Los Angeles, California, United States
09:03 PM Monday, August 21 2017

Arrive: Lindberg Field, Terminal 2 [Weather](#)
San Diego, California, United States
09:55 PM Monday, August 21 2017

Duration: 0 hour(s) and 52 minute(s) Non-stop
 Total duration: **19 hour(s) and 25 minute(s) including layover(s)**
 Status: Confirmed - American Airlines Record Locator: OMAFRV
 Equipment: Embraer 175
 *Operated By: Compass Airlines As American Eagle
 Seat: 17A (Non smoking, Window) Confirmed
 Distance: 109 miles / 175.381 kilometers
 CO2 Emissions: 59.95 lbs/27.25 kgs
 Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

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 CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
 PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
 ARRIVAL COUNTRY
 CHECK WWW.DHS.GOV/TRAVEL-ALERTS
 FOR COUNTRY TRAVEL ADVISORIES
 CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
 FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
 ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
 AIRPORT FEES MAY BE COLLECTED UPON ARRIVAL
 OR DEPARTURE.
 CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
 DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
 WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

15Aug/03:51PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security
 requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
548.24 USD				
Vendor	Fare information	Refund restrictions	Change restrictions	Ticket information

		before departure	after ticketing	
Air AA93 21Aug AA389 21Aug AA2546 21Aug AA6052* 21Aug	Total: USD 548.24	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

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Forbidden Dangerous Items Examples:

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Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 15Aug/8:51 PM UTC

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To view your trip via Viewtrip, please click [here](#)

[Printer Friendly](#)

Ticket Receipt

Total Amount: 601.48 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Dallas/Fort Worth TX on August 21
American Airlines Flight 389 from Dallas/Fort Worth TX to Mexico City on August 21
American Airlines Flight 2546 from Mexico City to Los Angeles CA on August 21
American Airlines Flight 6052 from Los Angeles CA to San Diego CA on August 21 (Operated By: Compass Airlines As American Eagle)

Electronic Ticket Number: 0018610728978

Invoice Number: 000174378

Ticket Amount: 548.24 USD

Form of Payment: CA*****5946

Service Fee Number: 8900716920090

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04U4L

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/21/2017	DFW-MEX	AA 389	Confirmed	08:55 AM/11:30 AM	Economy / S
08/21/2017	MEX-LAX	AA 2546	Confirmed	04:45 PM/06:57 PM	Economy / V
08/21/2017	LAX-SAN	AA 6052*	Confirmed	09:03 PM/09:55 PM	Economy / O

AIR - Monday, August 21 2017 - Agency Record Locator		Add to Calendar	Need Help?
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Economy	Online check-in
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Arrive:	Dallas/Ft Worth Intl Dallas/Fort Worth, Texas, United States Monday, August 21 2017		
Duration:	3 hour(s) and 14 minute(s) Non-stop		
Status:	Confirmed - American Airlines Record Locator:OMAFRV		
Meal:	Food For Purchase		
Equipment:	Boeing 737-800 Passenger		
Seat:	28F (Non smoking, Window) Confirmed		
Distance:	1189 miles / 1913.101 kilometers		
CO2 Emissions:	523.16 lbs/237.8 kgs		
Remarks:	FORUPTODATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.AA.COM NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

AIR - Monday, August 21 2017 - Agency Record Locator Z074XQ	
American Airlines Flight AA389 Economy	Online check-in
Depart:	Dallas/Ft Worth Intl,TerminaD Dallas/Fort Worth, Texas, United States 08:55 AM Monday, August 21 2017
Arrive:	Juarez International,TerminaI Mexico City, Mexico 11:30 AM Monday, August 21 2017
Duration:	2 hour(s) and 35 minute(s) Non-stop
Status:	Confirmed - American Airlines Record Locator:OMAFRV
Meal:	Food For Purchase
Equipment:	Boeing 737-800 Passenger
Seat:	23D (Non smoking, Aisle) Confirmed
Distance:	938 miles / 1509.242 kilometers
CO2 Emissions:	412.72 lbs/187.6 kgs
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED

AIR - Monday, August 21 2017 - Agency Record Locator Z074XQ		Add to Calendar	Need Help?
American Airlines Flight AA2546 Economy		Online check-in	
Depart:	Juarez International,Terminal Mexico City, Mexico 04:45 PM Monday, August 21 2017		
Arrive:	Los Angeles International Airport,B - Tom Bradley International Terminal Los Angeles, California, United States 06:57 PM Monday, August 21 2017		
Duration:	4 hour(s) and 12 minute(s) Non-stop		
Status:	Confirmed - American Airlines Record Locator:OMAFRV		
Meal:	Food For Purchase		
Equipment:	Boeing 737-800 Passenger		
Seat:	27D (Non smoking, Aisle) Confirmed		
Distance:	1552 miles / 2497.168 kilometers		
CO2 Emissions:	682.88 lbs/310.4 kgs		
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

AIR - Monday, August 21 2017 - Agency Record Locator Z074XQ**American Airlines Flight AA6052 Economy****Online check-in**

Depart:	Los Angeles International Airport, Terminal 5 Los Angeles, California, United States 09:03 PM Monday, August 21 2017
Arrive:	Lindberg Field, Terminal 2 San Diego, California, United States 09:55 PM Monday, August 21 2017
Duration:	0 hour(s) and 52 minute(s) Non-stop
Total duration:	19 hour(s) and 25 minute(s) including layover(s)
Status:	Confirmed - American Airlines Record Locator: OMAFRV
Equipment:	Embraer 175
*Operated By:	Compass Airlines As American Eagle
Seat:	17A (Non smoking, Window) Confirmed
Distance:	109 miles / 175.381 kilometers
CO2 Emissions:	59.95 lbs/27.25 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Remarks

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CANCELLATION BY THE AIRLINE IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES
CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S WILL BE ISSUED FOR THIS TRIP
AIRPORT FEES MAY BE COLLECTED UPON ARRIVAL
OR DEPARTURE.
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.

15Aug/03:51PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Estimated trip total				548.24 USD
Air	Car	Hotel	Rail	Other
548.24 USD				
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 21Aug AA389 21Aug AA2546 21Aug AA6052* 21Aug	Total: USD 548.24	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 15Aug/8:51 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Davis, Gail[Davis.Gail@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 8/18/2017 9:12:58 PM
Subject: Travel Receipt for JACKSON/Ryan T Travel date 31Aug
Travel Receipt Communication Attachment - Z5QX9E - August 31 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 9,582.10 USD

This ticket information applies to the following trip(s):

Delta Air Lines Flight 1726 from Washington DC to Los Angeles CA on August 31

Delta Air Lines Flight 41 from Los Angeles CA to Sydney on August 31

Delta Air Lines Flight 6796 from Canberra to Sydney on September 06 (**Operated By: Virgin Australia**)

Delta Air Lines Flight 40 from Sydney to Los Angeles CA on September 06

Alaska Airlines Flight 6 from Los Angeles CA to Washington DC on September 06

ElectronicTicket Number: 0068610729358-359

Invoice Number: 000174866

Ticket Amount: 8,968.76 USD

Form of Payment: CA*****5946

Service Fee Number: 8900716920566

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

.
This ticket information applies to the following trip(s):

Qantas Airways Flight 1525 from Sydney to Canberra on September 04 (**Operated By:
Qantaslink - National Jet Systems**)

ElectronicTicket Number: 0818610729361

Invoice Number: 000174868

Ticket Amount: 560.10 USD

Form of Payment: CA*****5946

.
Traveler

JACKSON / RYAN T

.
Reference number by traveler: TAA04U4N

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
.
08/31/2011 DCA- DL 1726 Confirmed 05:32 PM/08:15 PM Business / D
LAX
08/31/2011 LAX- DL 41 Confirmed 10:46 PM/06:50 AM +2 Business / D
SYD
09/04/2011 SYD- QF 1525* Confirmed 06:45 PM/07:45 PM Business / C
CBR
09/06/2011 CBR- DL 6796* Confirmed 06:00 AM/07:00 AM Economy / Y
SYD
09/06/2011 SYD- DL 40 Confirmed 11:15 AM/08:05 AM Business / D
LAX
09/06/2011 LAX- AS 6 Confirmed 12:30 PM/08:44 PM Economy / Y
DCA

Delta Air Lines Flight DL1726 Business

[Online check-in](#)

Depart: Ronald Reagan National, Terminal B [Weather](#)
 Washington, District of Columbia, United States
 05:32 PM Thursday, August 31 2017
 Arrive: Los Angeles, California, United States [Weather](#)
 08:15 PM Thursday, August 31 2017

Duration: 5 hour(s) and 43 minute(s) Non-stop
 Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
 Meal: Dinner
 Equipment: Boeing 757-200 (winglets) Passenger
 Seat: 01C (Non smoking) Confirmed
 Distance: 2304 miles / 3707.136 kilometers
 CO2 Emissions: 861.7 lbs/391.68 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
 CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
 PLEASE CHECK WWW.DELTA.COM
 NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL41 Business

[Online check-in](#)

Depart: Los Angeles International Airport, Terminal 2 [Weather](#)
 Los Angeles, California, United States
 10:46 PM Thursday, August 31 2017
 Arrive: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
 Sydney, New South Wales, Australia
 06:50 AM Saturday, September 2 2017

Duration: 15 hour(s) and 4 minute(s) Non-stop
 Total duration: **23 hour(s) and 18 minute(s) including layover(s)**
 Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Dinner
 Equipment: Boeing 777-200LR
 Seat: 10B (Non smoking) Confirmed
 Distance: 7489 miles / 12049.801 kilometers
 CO2 Emissions: 2,800.89 lbs/1,273.13 kgs

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Qantas Airways Flight QF1525 Business

[Online check-in](#)

Depart: Kingsford Smith, 3 - Terminal 3 (Qantas Domestic) [Weather](#)
 Sydney, New South Wales, Australia
 06:45 PM Monday, September 4 2017
 Arrive: Canberra Airport [Weather](#)
 Canberra, Capital Territory, Australia
 07:45 PM Monday, September 4 2017

Duration: 1 hour(s) and 0 minute(s) Non-stop
 Status: Confirmed - Qantas Airways Record Locator: V5L668

Meal: Refreshment

Equipment:
*Operated By: Qantaslink - National Jet Systems
Seat: 03A (Non smoking, Window) Confirmed
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.QANTAS.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Flight DL6796 Economy

[Online check-in](#)

Depart: Canberra Airport [Weather](#)
Canberra, Capital Territory, Australia
06:00 AM Wednesday, September 6 2017
Arrive: Kingsford Smith, 2 - Terminal 2 (Domestic) [Weather](#)
Sydney, New South Wales, Australia
07:00 AM Wednesday, September 6 2017
Duration: 1 hour(s) and 0 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Snack or Brunch
Equipment: ATR 72
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs
Remarks: AISLE 4C ASSIGNED.
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL40 Business

[Online check-in](#)

Depart: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
Sydney, New South Wales, Australia
11:15 AM Wednesday, September 6 2017
Arrive: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
08:05 AM Wednesday, September 6 2017
Duration: 13 hour(s) and 50 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-200LR
Seat: 03C (Non smoking) Confirmed
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Alaska Airlines Flight AS6 Economy

[Online check-in](#)

Depart: Los Angeles International Airport, Terminal 6
Los Angeles, California, United States
~~2:30 PM Wednesday, September 6 2017~~
Arrive: Washington, District of Columbia, United States
08:44 PM Wednesday, September 6 2017

[Weather](#)

[Weather](#)

Duration: 5 hour(s) and 14 minute(s) Non-stop
Total duration: **28 hour(s) and 43 minute(s) including layover(s)**
Status: Confirmed - Alaska Airlines Record Locator: MNNNKL
Meal: Food For Purchase, Food For Purchase
Equipment: Boeing 737-800 (winglets) Passenger
Seat: 11C (Non smoking) Confirmed
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.ALASKAAIR.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
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PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES
**

CONTACT THE DESIGNATED GOVERNMENT AGENCY IN YOUR
COUNTRY OF CITIZENSHIP FOR PASSPORT/VISA REQUIREMENTS.
TRAVEL INTO U.S. MAY REQUIRE ESTA AUTHORIZATION.
VISIT HTTPS://ESTA.CBP.DHS.GOV FOR DETAILS.
**

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
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OR DEPARTURE.
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
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WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

18Aug/04:12PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
9,528.86 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL1726 31Aug DL41 31Aug DL6796* 06Sep DL40 06Sep AS6 06Sep	Total: USD 8,968.76	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air QF1525* 04Sep	Total: USD 560.10	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 18Aug/9:12 PM UTC

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Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 9,582.10 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Los Angeles CA on August 31
Delta Air Lines Flight 41 from Los Angeles CA to Sydney on August 31
Delta Air Lines Flight 6796 from Canberra to Sydney on September 06 (Operated By: Virgin Australia)
Delta Air Lines Flight 40 from Sydney to Los Angeles CA on September 06
Alaska Airlines Flight 6 from Los Angeles CA to Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F on September 06

ElectronicTicket Number: 0068610729358-359

Invoice Number: 000174866

Ticket Amount: 8,968.76 USD

Form of Payment: CA*****5946

Service Fee Number: 8900716920566

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

This ticket information applies to the following trip(s):

Qantas Airways Flight 1525 from Sydney to Canberra on September 04 (Operated By: Qantaslink - National Jet Systems)

ElectronicTicket Number: 0818610729361

Invoice Number: 000174868

Ticket Amount: 560.10 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler:

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/31/2017	LAX		Confirmed		Business / D
08/31/2017	LAX-SYD	DL 41	Confirmed	10:46 PM/06:50 AM +2	Business / D
09/04/2017	SYD-CBR	QF 1525*	Confirmed	06:45 PM/07:45 PM	Business / C
09/06/2017	CBR-SYD	DL 6796*	Confirmed	06:00 AM/07:00 AM	Economy / Y
09/06/2017	SYD-LAX	DL 40	Confirmed	11:15 AM/08:05 AM	Business / D
09/06/2017	LAX		Confirmed		Economy / Y

AIR - Thursday, August 31 2017 - Agency Record Locator[Add to Calendar](#) [Need Help?](#)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Business Online check-in	
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Arrive:	Los Angeles International Airport, Terminal 2 Los Angeles, California, United States Thursday, August 31 2017
Duration:	5 hour(s) and 43 minute(s) Non-stop
Status:	Confirmed - Delta Air Lines Record Locator: GFJZ71
Meal:	Dinner
Equipment:	Boeing 757-200 (winglets) Passenger
Seat:	01C (Non smoking) Confirmed
Distance:	2304 miles / 3707.136 kilometers
CO2 Emissions:	861.7 lbs/391.68 kgs
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Thursday, August 31 2017 - Agency Record Locator Z5QX9E

Delta Air Lines Flight DL41 Business Online check-in	
Depart:	Los Angeles International Airport, Terminal 2 Los Angeles, California, United States 10:46 PM Thursday, August 31 2017
Arrive:	Kingsford Smith, 1 - Terminal 1 (International) Sydney, New South Wales, Australia 06:50 AM Saturday, September 2 2017
Duration:	15 hour(s) and 4 minute(s) Non-stop
Total duration:	23 hour(s) and 18 minute(s) including layover(s)
Status:	Confirmed - Delta Air Lines Record Locator: GFJZ71
Meal:	Dinner
Equipment:	Boeing 777-200LR
Seat:	10B (Non smoking) Confirmed
Distance:	7489 miles / 12049.801 kilometers
CO2 Emissions:	2,800.89 lbs/1,273.13 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Monday, September 4 2017 - Agency Record Locator Z5QX9E[Add to Calendar](#) [Need Help?](#)

Qantas Airways Flight QF1525 Business Online check-in	
Depart:	Kingsford Smith, 3 - Terminal 3 (Qantas Domestic) Sydney, New South Wales, Australia 06:45 PM Monday, September 4 2017
Arrive:	Canberra Airport Canberra, Capital Territory, Australia 07:45 PM Monday, September 4 2017
Duration:	1 hour(s) and 0 minute(s) Non-stop
Status:	Confirmed - Qantas Airways Record Locator: V5L668
Meal:	Refreshment
Equipment:	Boeing 717-200
*Operated By:	Qantaslink - National Jet Systems
Seat:	03A (Non smoking, Window) Confirmed
Distance:	147 miles / 236.523 kilometers
CO2 Emissions:	80.85 lbs/36.75 kgs
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.QANTAS.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Wednesday, September 6 2017 - Agency Record Locator Z5QX9E

[Add to Calendar](#)

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Delta Air Lines Flight DL6796 Economy		Online check-in
Depart:	Canberra Airport Canberra, Capital Territory, Australia 06:00 AM Wednesday, September 6 2017	
Arrive:	Kingsford Smith, 2 - Terminal 2 (Domestic) Sydney, New South Wales, Australia 07:00 AM Wednesday, September 6 2017	
Duration:	1 hour(s) and 0 minute(s) Non-stop	
Status:	Confirmed - Delta Air Lines Record Locator:GFJZ7I	
Meal:	Snack or Brunch	
Equipment:	ATR72	
*Operated By:	Virgin Australia	
Seat:	Assigned at Check-in	
Distance:	147 miles / 236.523 kilometers	
CO2 Emissions:	80.85 lbs/36.75 kgs	
Remarks:	AISLE4C ASSIGNED. NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED	

AIR - Wednesday, September 6 2017 - Agency Record Locator Z5QX9E	
Delta Air Lines Flight DL40 Business	
Online check-in	
Depart:	Kingsford Smith, 1 - Terminal 1 (International) Sydney, New South Wales, Australia 11:15 AM Wednesday, September 6 2017
Arrive:	Los Angeles International Airport, Terminal 2 Los Angeles, California, United States 08:05 AM Wednesday, September 6 2017
Duration:	13 hour(s) and 50 minute(s) Non-stop
Status:	Confirmed - Delta Air Lines Record Locator:GFJZ7I
Meal:	Dinner
Equipment:	Boeing 777-200LR
Seat:	03C (Non smoking) Confirmed
Distance:	7489 miles / 12049.801 kilometers
CO2 Emissions:	2,800.89 lbs/1,273.13 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Wednesday, September 6 2017 - Agency Record Locator			Add to Calendar	Need Help?
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy	Online check-in		
Depart:	Los Angeles International Airport, Terminal 6 Los Angeles, California, United States 12:30 PM Wednesday, September 6 2017			
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F			
Duration:	5 hour(s) and 14 minute(s) Non-stop			
Total duration:	28 hour(s) and 43 minute(s) including layover(s)			
Status:	Confirmed - Alaska Airlines Record Locator:MNNNKL			
Meal:	Food For Purchase, Food For Purchase			
Equipment:	Boeing 737-800 (winglets) Passenger			
Seat:	11C (Non smoking) Confirmed			
Distance:	2304 miles / 3707.136 kilometers			
CO2 Emissions:	861.7 lbs/391.68 kgs			
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.ALASKAAIR.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED			

Remarks

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FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED PLEASE DIAL 711
TO ACCESS RELAY SERVICE PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR
PROGRAM/CPY OUR AIR RESERVATIONS ARE SUBJECT TO
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ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

**

CONTACT THE DESIGNATED GOVERNMENT AGENCY IN YOUR
COUNTRY OF CITIZENSHIP FOR PASSPORT/VISA REQUIREMENTS.
TRAVEL INTO U.S. MAY REQUIRE ESTA AUTHORIZATION.
VISIT [HTTPS://ESTA.CBP.DHS.GOV](https://esta.cbp.dhs.gov) FOR DETAILS.

**

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKETS WILL BE ISSUED FOR THIS TRIP
AIRPORT FEES MAY BE COLLECTED UPON ARRIVAL
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18Aug/04:12PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Estimated trip total				9,528.86 USD
Air	Car	Hotel	Rail	Other
9,528.86 USD				
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air <small>Personal Security Details: Rta 701A 701B 71</small> DL41 31Aug DL6796* 06Sep DL40 06Sep <small>Personal Security Details: Rta 701A 701B 71</small>	Total: USD 8,968.76	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
Air QF1525* 04Sep	Total: USD 560.10	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 18Aug/9:12 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/15/2017 8:40:39 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462 was just stamped APPROVED by
ELLISON, MARDIKO.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 7/28/2017 8:16:30 PM
Subject: Authorization Required: Travel for Jackson/Ryan T * Travel date – 02Aug17 * REF: QJB20Q

Name: JACKSON/RYAN T
Locator: QJB20Q
Travel Date: 02Aug
Booking Pcc: 2F8M

Please ensure that your travel authorization is approved at least 72 hour prior to departure to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: Not Applicable

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
<u>08/02/2017</u>	DCA-DEN	UA 2104	Confirmed	04:15 PM/06:23 PM	Economy / Y
<u>08/02/2017</u>	DEN	Oxford Hotel	Confirmed	08/02-08/04	
<u>08/04/2017</u>	DEN-DCA	UA 1767	Confirmed	09:49 AM/03:19 PM	Economy / Y

Oxford Hotel

Address: 1600 17th Street
Denver, CO 80202
United States
Tel: +1 (303) 628-5400
Fax: +1 (303) 628-5413
Check In/Check Out: Wednesday, August 2 2017 - Friday, August 4 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 486.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055403
Corp. Discount: XXXXD
Cancellation Policy: CXL BY 1600 HOTEL TIME ON 01AUG17-FEE 1 NIGHT-
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs

United Airlines Flight UA2104 Economy

Depart:	Ronald Reagan National, Terminal B Washington, District of Columbia, United States 04:15 PM Wednesday, August 2 2017	<u>Weather</u>
Arrive:	Denver International Denver, Colorado, United States 06:23 PM Wednesday, August 2 2017	<u>Weather</u>
Duration:	4 hour(s) and 8 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: OKL8HV	
Meal:	Food For Purchase	
Equipment:	Airbus Industrie A320	
Seat:	30B (Non smoking) Confirmed	
Distance:	1471 miles / 2366.839 kilometers	
CO2 Emissions:	647.24 lbs/294.2 kgs	
Remarks:	NO AISLE OR WINDOW SEATS AVAILABLE. A CENTER SEAT HAS BEEN ASSIGNED. WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE. FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.	

PLEASE CHECK WWW.UAL.COM

United Airlines Flight UA1767 Economy

Depart:	Denver International Denver, Colorado, United States 09:49 AM Friday, August 4 2017	<u>Weather</u>
Arrive:	Ronald Reagan National, Terminal B Washington, District of Columbia, United States 03:19 PM Friday, August 4 2017	<u>Weather</u>
Duration:	3 hour(s) and 30 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: OKL8HV	
Meal:	Food For Purchase	
Equipment:	Airbus Industrie A320	
Seat:	31E (Non smoking) Confirmed	
Distance:	1471 miles / 2366.839 kilometers	
CO2 Emissions:	647.24 lbs/294.2 kgs	
Remarks:	NO AISLE OR WINDOW SEATS AVAILABLE. A CENTER SEAT HAS BEEN ASSIGNED. WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.	

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FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN

ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

Email generated on 28Jul/8:16 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 7/28/2017 8:16:12 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler: Not Applicable

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
<u>08/02/2017</u>	DCA-DEN	UA 2104	Confirmed	04:15 PM/06:23 PM	Economy / Y
<u>08/02/2017</u>	DEN	Oxford Hotel	Confirmed	08/02-08/04	
<u>08/04/2017</u>	DEN-DCA	UA 1767	Confirmed	09:49 AM/03:19 PM	Economy / Y

United Airlines Flight UA2104 Economy

Depart:	Ronald Reagan National, Terminal B Washington, District of Columbia, United States 04:15 PM Wednesday, August 2 2017	<u>Weather</u>
Arrive:	Denver International Denver, Colorado, United States 06:23 PM Wednesday, August 2 2017	<u>Weather</u>
Duration:	4 hour(s) and 8 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: OKL8HV	
Meal:	Food For Purchase	
Equipment:	Airbus Industrie A320	
Seat:	30B (Non smoking) Confirmed	
Distance:	1471 miles / 2366.839 kilometers	
CO2 Emissions:	647.24 lbs/294.2 kgs	
Remarks:	NO AISLE OR WINDOW SEATS AVAILABLE. A CENTER SEAT HAS BEEN ASSIGNED. WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE. PLEASE CHECK AT TICKET COUNTER FOR PREFERRED SEATING.	

Oxford Hotel

Address:	<u>1600 17th Street</u> <u>Denver, CO 80202</u> <u>United States</u>
Tel:	<u>+1 (303) 628-5400</u>
Fax:	<u>+1 (303) 628-5413</u>

Check In/Check Out:	Wednesday, August 2 2017 - Friday, August 4 2017
Status:	Confirmed
Number of Persons:	1

Number of Rooms:
Number of Nights: 2
Rate per night: USD 486.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055403
Corp. Discount: XXXXD
Cancellation Cancel by 400PM 01AUG17 local hotel time to avoid any charges.
Policy:
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs

United Airlines Flight UA1767 Economy

Depart:	Denver International Denver, Colorado, United States 09:49 AM Friday, August 4 2017	<u>Weather</u>
Arrive:	Ronald Reagan National, Terminal B Washington, District of Columbia, United States 03:19 PM Friday, August 4 2017	<u>Weather</u>
Duration:	3 hour(s) and 30 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: OKL8HV	
Meal:	Food For Purchase	
Equipment:	Airbus Industrie A320	
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CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

28Jul/03:16PM

Air	Car	Hotel	Rail	Other
796.40 USD		1,115.36 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air UA2104 02Aug UA1767 04Aug	Total: USD 796.40	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 28Jul/8:16 PM UTC

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climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/15/2017 8:30:46 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462 was just stamped FOREIGN TRVL APPROVE by
REEDER, JOHN EDWARD.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: George D. Baker
Sent: Tue 9/12/2017 3:16:25 PM
New Source Performance Standard.docx

Ryan: Per your request, attached is a straightforward one-pager on the issue surrounding Section 111(b) and its impact on simple cycle natural gas combustion generators that Sean Trauschke will brief you on today at 4:45 pm. Any questions, please just let me know. Great thanks!

George Baker

Williams & Jensen

Counsel for OGE Energy Corp.

202-659-8201

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New Source Performance Standard (NSPS) under “111(b)” and “quick start” combustion turbines

EPA finalized the NSPS for CO₂ emissions from power plants on October 23, 2015. That rule establishes unit-specific standards of performance for CO₂ from new power plants for two subcategories of plants:

- o fossil fuel-fired electric utility steam generating units (chiefly utility boilers) and
- o Stationary combustion turbines.

With regard to new coal units, the rule imposes emissions limits by unit which can only be achieved by carbon capture and sequestration technology which is currently commercially undemonstrated and generally cost-prohibitive. With regard to new gas units, the rule distinguishes between two types of gas-fired turbines generally in use by the industry. They are different technologies and have different purposes:

- o Combined Cycle Gas Turbines (CCGT) which are built for “baseload” power and as such have longer start up times (achieves full load in ~ 12 hours) but designed to run for long periods at a time.
- o Simple Cycle Combustion Turbines (CTs) are like jet engines which are built as bridging, quick start units (achieves full load in 10 mins). They are intended to be used to fill gaps in a system’s generation output and to provide grid stability until larger “baseload units” like coal, nuclear, CCGT units come online with full output. These simple cycle CT units do not run for long periods of time when deployed into service.

The NSPS rule combines all of these gas turbines together and then divides them into “baseload” (CCGT) and “non-baseload” for regulatory treatment:

- Effectively, a simple cycle CT is treated as a CCGT if it runs more than an artificially determined 35% of the year which in that case deems a “baseload” unit even though it is not designed as such and is a wholly different technology.
- Should a CT operate in excess of 35% of the year, by rule it must comply with the CCGT emissions limit which is technologically unachievable and for which there is no emissions control technology.

Quick start CT units provide grid stability during short term market changes including abrupt and often unforeseeable wind output changes, storm response, baseload unit outages or transmission line trips. DOE’s recent Grid Stability Report identifies these challenges as a significant concern, made worse by the rapid growth and magnitude of variable/intermittent renewable output. Quick-start turbine technology is widely recognized, including by regional transmission organizations such as the Southwest Power Pool, as an important solution to the problem of renewable intermittency.

Petitions for Reconsideration on this rule were denied on May 6, 2016. Litigation has been filed and currently is in abeyance at EPA’s request following the March 2017 Presidential Executive Order but the rule itself was not stayed.

To: Jackson, Ryan[jackson.ryan@epa.gov]; Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]
From: EPA@BCDTRAVEL.COM
Sent: Mon 8/7/2017 9:40:47 PM
Subject: Authorization Required: Travel for Jackson/Ryan T * Travel date – 31Aug17 * REF: Z5QX9E

Name: JACKSON/RYAN T
Locator: Z5QX9E
Travel Date: 31Aug
Booking Pcc: 2F8M

Please ensure that your travel authorization is approved at least 72 hour prior to departure to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04U4N

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/31/2017	DCA-LAX	DL 1726	Confirmed	05:32 PM/08:15 PM	Economy / M
08/31/2017	LAX-SYD	DL 6798*	Confirmed	10:35 PM/06:20 AM +2	Economy / M
09/05/2017	SYD-CBR	QF 1471*	Confirmed	09:55 AM/10:50 AM	Economy / Y
09/06/2017	CBR-MEL	QF 833	Confirmed	06:25 PM/07:35 PM	Business / J
09/08/2017	MEL-SYD	DL 7268*	Confirmed	06:00 AM/07:25 AM	Economy / M
09/08/2017	SYD-LAX	DL 6799*	Confirmed	09:30 AM/06:05 AM	Economy / M
09/08/2017	LAX-DCA	DL 1631	Confirmed	08:20 AM/04:41 PM	Economy / Q

Delta Air Lines Flight DL1726 Economy

Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
05:32 PM Thursday, August 31 2017

Arrive: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
08:15 PM Thursday, August 31 2017

Duration: 5 hour(s) and 43 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Dinner
Equipment: Boeing 757-200 (winglets) Passenger
Seat: 38D (Non smoking) Confirmed
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM

Delta Air Lines Flight DL6798 Economy

Depart: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
10:35 PM Thursday, August 31 2017

Arrive: Kingsford Smith, 1 - Terminal 1 (International) Weather
Sydney, New South Wales, Australia
06:20 AM Saturday, September 2 2017

Duration: 14 hour(s) and 45 minute(s) Non-stop

Total duration:
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-300
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
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Qantas Airways Flight QF1471 Economy

Depart: Kingsford Smith, 3 - Terminal 3 (Qantas Domestic) Weather
Sydney, New South Wales, Australia
09:55 AM Tuesday, September 5 2017
Arrive: Canberra Airport Weather
Canberra, Capital Territory, Australia
10:50 AM Tuesday, September 5 2017
.

Duration: 0 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668

Meal: Refreshment
Equipment: De Havilland DHC-8-400 Dash 8Q
*Operated By: Sunstate On Behalf Of Eastern
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs
.

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.QANTAS.COM
.
.

Qantas Airways Flight QF833 Business

Depart: Canberra Airport
Canberra, Capital Territory, Australia
Arrive: ~~06:25 PM Wednesday, September 6 2017~~ [Weather](#)
Melbourne, Victoria, Australia
07:35 PM Wednesday, September 6 2017

.
Duration: 1 hour(s) and 10 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668
Meal: Dinner
Equipment: Boeing 737-800 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 291 miles / 468.219 kilometers
CO2 Emissions: 160.05 lbs/72.75 kgs
.

.
Delta Air Lines Flight DL7268 Economy

Depart: Tullamarine, Terminal 3 [Weather](#)
Melbourne, Victoria, Australia
06:00 AM Friday, September 8 2017
Arrive: Kingsford Smith, 2 - Terminal 2 (Domestic) [Weather](#)
Sydney, New South Wales, Australia
07:25 AM Friday, September 8 2017

.
Duration: 1 hour(s) and 25 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Snack or Brunch
Equipment: Boeing 737-800 (winglets) Passenger
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 438 miles / 704.742 kilometers
CO2 Emissions: 192.72 lbs/87.6 kgs

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Remarks: AISLE SEAT 16D ASSIGNED.
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Delta Air Lines Flight DL6799 Economy

.
Depart: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
Sydney, New South Wales, Australia
09:30 AM Friday, September 8 2017
Arrive: Los Angeles International Airport, Terminal B - Tom [Weather](#)
Bradley International Terminal
Los Angeles, California, United States
06:05 AM Friday, September 8 2017
.
Duration: 13 hour(s) and 35 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-300
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
.
Remarks: AISLE SEAT 33C ASSIGNED.
.

Delta Air Lines Flight DL1631 Economy

.
Depart: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
08:20 AM Friday, September 8 2017
Arrive: Ronald Reagan National, Terminal B [Weather](#)
Washington, District of Columbia, United States
04:41 PM Friday, September 8 2017
.
Duration: 5 hour(s) and 21 minute(s) Non-stop
Total duration: **24 hour(s) and 40 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
.
Meal: Breakfast
Equipment: Boeing 757-200 (winglets) Passenger
Seat: 42D (Non smoking) Confirmed
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs
.

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THE BCD TRAVEL TEAM AT 1-866-964-1346
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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
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FOR COUNTRY TRAVEL ADVISORIES

Email generated on 07Aug/9:40 PM UTC

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without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Thur 8/17/2017 5:16:44 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

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Traveler

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JACKSON / RYAN T

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Reference number by traveler: TAA04U4N

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
.
08/31/2017 DCA- DL 1726 Confirmed 05:32 PM/08:15 PM Economy / Y
LAX
08/31/2017 LAX- DL 41 Confirmed 10:46 PM/06:50 AM +2 Business / D
SYD
09/05/2017 SYD- QF 1471* Confirmed 09:55 AM/10:50 AM Economy / Y
CBR
09/06/2017 CBR- QF 833 Confirmed 06:25 PM/07:35 PM Business / J
MEL
09/06/2017 SYD- DL 40 Confirmed 11:15 AM/08:05 AM Business / D
LAX

09/06/2017 LAX-
DTW
09/06/2017 DTW-
DCA

DL 1653

11:41 AM/07:11
PM
Confirmed 07:55 PM/09:26 PM Economy / Y

Delta Air Lines Flight DL1726 Economy

Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
05:32 PM Thursday, August 31 2017
Arrive: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
08:15 PM Thursday, August 31 2017
Duration: 5 hour(s) and 43 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 757-200 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs
Remarks: AISLE/WINDOW SEAT NOT AVAILABLE/CENTER ASSIGNED.
CHECK WITH GATE AGENT FOR PREFERRED SEATING.

Delta Air Lines Flight DL41 Business

Depart: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
10:46 PM Thursday, August 31 2017
Arrive: Kingsford Smith, 1 - Terminal 1 (International) Weather
Sydney, New South Wales, Australia
06:50 AM Saturday, September 2 2017

.
Duration: 15 hour(s) and 4 minute(s) Non-stop
Total duration: **23 hour(s) and 18 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-200LR
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
.

Remarks: SEAT SELECTION AT AIRPORT.
.

.
Qantas Airways Flight QF1471 Economy

.
Depart: Kingsford Smith, 3 - Terminal 3 (Qantas Domestic)

Weather

Sydney, New South Wales, Australia
09:55 AM Tuesday, September 5 2017

Arrive: Canberra Airport

Weather

Canberra, Capital Territory, Australia
10:50 AM Tuesday, September 5 2017

.
Duration: 0 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668

Meal: Refreshment
Equipment: De Havilland DHC-8-400 Dash 8Q
*Operated By: Sunstate On Behalf Of Eastern
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs

.
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.QANTAS.COM
.

.
Qantas Airways Flight QF833 Business

.
Depart: Canberra Airport [Weather](#)
Canberra, Capital Territory, Australia
~~06:25 PM Wednesday, September 6 2017~~ [Weather](#)
Arrive: Melbourne, Victoria, Australia
07:35 PM Wednesday, September 6 2017
.
Duration: 1 hour(s) and 10 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668
Meal: Dinner
Equipment: Boeing 737-800 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 291 miles / 468.219 kilometers
CO2 Emissions: 160.05 lbs/72.75 kgs
.
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
.

.
Delta Air Lines Flight DL40 Business

.
Depart: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
Sydney, New South Wales, Australia
11:15 AM Wednesday, September 6 2017
Arrive: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
08:05 AM Wednesday, September 6 2017
.
Duration: 13 hour(s) and 50 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
.
Meal: Dinner
Equipment: Boeing 777-200LR
Seat: 03C (Non smoking) Confirmed
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs
.

.
Delta Air Lines Flight DL1343 Economy

.
Depart: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
Wayne County, EM - E.M. McNamara [Weather](#)
Arrive: Terminal
Detroit, Michigan, United States
07:11 PM Wednesday, September 6 2017
.
Duration: 4 hour(s) and 30 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Food For Purchase
Equipment: Boeing 757-300 Passenger
Seat: 27F (Non smoking) Confirmed
Distance: 1974 miles / 3176.166 kilometers
CO2 Emissions: 868.56 lbs/394.8 kgs
.

.
Delta Air Lines Flight DL1653 Economy

.
Depart: Wayne County, EM - E.M. McNamara [Weather](#)
Terminal
Detroit, Michigan, United States
07:55 PM Wednesday, September 6 2017
Arrive: Ronald Reagan National, Terminal B [Weather](#)
Washington, District of Columbia, United States
09:26 PM Wednesday, September 6 2017
.
Duration: 1 hour(s) and 31 minute(s) Non-stop
Total duration: **24 hour(s) and 10 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Equipment: Airbus Industrie A319
Seat: 22D (Non smoking) Confirmed
Distance: 404 miles / 650.036 kilometers
CO2 Emissions: 177.76 lbs/80.8 kgs
.

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

17Aug/12:16PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required
(Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and
goods related to your travel.

Air	Car	Hotel	Rail	Other
9,898.86 USD				
Vendor	Fare information	Refund restrictions before	Change restrictions after ticketing	Ticket information

		departure		
Air DL1726 31Aug DL41 31Aug DL40 06Sep DL1343 06Sep DL1653 06Sep	Total: USD 8,644.66	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air QF1471* 05Sep QF833 06Sep	Total: USD 1,254.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 17Aug/5:16 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/15/2017 8:30:23 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462 was just stamped AUTHORIZED by
REEDER, JOHN EDWARD.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]; Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]
From: EPA@BCDTRAVEL.COM
Sent: Mon 8/7/2017 9:36:28 PM
Subject: Authorization Required: Travel for Jackson/Ryan T * Travel date – 21Aug17 * REF: Z074XQ

Name: JACKSON/RYAN T
Locator: Z074XQ
Travel Date: 21Aug
Booking Pcc: 2F8M

Please ensure that your travel authorization is approved at least 72 hour prior to departure to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04U4L

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/21/2017	DCA- DFW	AA 93	Confirmed	05:30 AM/07:44 AM	Economy / V
08/21/2017	DFW- MEX	AA 389	Confirmed	08:55 AM/11:30 AM	Economy / V
08/21/2017	MEX- DFW	AA 393	Confirmed	05:50 PM/08:40 PM	Economy / S
08/21/2017	DFW- SAN	AA 2522	Confirmed	10:05 PM/10:58 PM	Economy / S
08/22/2017	SAN-IAD	UA 238	Confirmed	10:25 PM/06:14 AM +1	Economy / S

.
American Airlines Flight AA93 Economy

.
Depart: Ronald Reagan National, Terminal C Weather
Washington, District of Columbia, United States
05:30 AM Monday, August 21 2017
Arrive: Dallas/Ft Worth Intl Weather
Dallas/Fort Worth, Texas, United States
07:44 AM Monday, August 21 2017
Duration: 3 hour(s) and 14 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV
Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 28F (Non smoking, Window) Confirmed
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM
.

.
American Airlines Flight AA389 Economy

.
Depart: Dallas/Ft Worth Intl, Terminal D Weather
Dallas/Fort Worth, Texas, United States
08:55 AM Monday, August 21 2017
Arrive: Juarez International, Terminal 1 Weather
Mexico City, Mexico
11:30 AM Monday, August 21 2017
Duration: 2 hour(s) and 35 minute(s) Non-stop
Total duration: **7 hour(s) and 0 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal:
Equipment: Boeing 737-800 Passenger
Seat: 23D (Non smoking, Aisle) Confirmed
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs
.

.
American Airlines Flight AA393 Economy

.
Depart: Juarez International, Terminal 1 Weather
Mexico City, Mexico
05:50 PM Monday, August 21 2017
Arrive: Dallas/Ft Worth Intl, Terminal D Weather
Dallas/Fort Worth, Texas, United States
08:40 PM Monday, August 21 2017
.
Duration: 2 hour(s) and 50 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 28C (Non smoking, Aisle) Confirmed
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs
.

.
American Airlines Flight AA2522 Economy

.
Depart: Dallas/Ft Worth Intl Weather
Dallas/Fort Worth, Texas, United States
10:05 PM Monday, August 21 2017
Arrive: Lindberg Field, Terminal 2 Weather
San Diego, California, United States
10:58 PM Monday, August 21 2017
.
Duration: 2 hour(s) and 53 minute(s) Non-stop
Total duration: **7 hour(s) and 7 minute(s) including layover(s)**

Status:
Meal: Food For Purchase
Equipment: Airbus Industrie A321-200
Seat: 33D (Non smoking, Aisle) Confirmed
Distance: 1168 miles / 1879.312 kilometers
CO2 Emissions: 513.92 lbs/233.6 kgs

United Airlines Flight UA238 Economy

Depart: Lindberg Field, Terminal 2 Weather
San Diego, California, United States
10:25 PM Tuesday, August 22 2017
Arrive: Dulles Intl Weather
Washington, District of Columbia, United States
06:14 AM Wednesday, August 23 2017

Duration: 4 hour(s) and 49 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: I0QSHX

Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 26F (Non smoking) Confirmed
Distance: 2247 miles / 3615.423 kilometers
CO2 Emissions: 988.68 lbs/449.4 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

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FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST 48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
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CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

Email generated on 07Aug/9:36 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]; happer@princeton.edu[happer@princeton.edu]
Cc: Wehrum, Bill[Wehrum.Bill@epa.gov]
From: Steven E Koonin
Sent: Tue 12/5/2017 8:07:45 PM
Subject: RE: Red Team Blue Team

Windows for me would be:

Tomorrow (Wednesday) after about 1400

Thursday 0800-1100

Friday – anytime

Thursday (say 0930) would be best.

SEK

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Tuesday, December 5, 2017 11:24 AM
To: Steven Koonin <steven.koonin@gmail.com>; Steven E Koonin <sek9@nyu.edu>; happer@princeton.edu
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>
Subject: Red Team Blue Team

Gentlemen, I wanted to provide you with an update on the red team blue team exercise. Would there be a convenient time this week to all get on the phone?

Thanks.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

Ex. 6 - Personal Privacy

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 8/7/2017 9:12:31 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04U4N, Auth with a trip departure date of 08/31/17 has been stamped CREATED by RYAN JACKSON and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 8/7/2017 9:09:07 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04U4L, Auth with a trip departure date of 08/21/17 has been stamped CREATED by RYAN JACKSON and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Thur 8/17/2017 3:03:40 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

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You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Sat 9/2/2017 10:47:38 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH153429 was just stamped AUTHORIZED by
ALLEN, REGINALD E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 8/7/2017 8:58:15 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: Not Applicable

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
.
08/31/2017 DCA- DL 1726 Confirmed 05:32 PM/08:15 PM Economy / M
LAX
08/31/2017 LAX- DL 6798* Confirmed 10:35 PM/06:20 AM +2 Economy / M
SYD
09/05/2017 SYD- QF 1471* Confirmed 09:55 AM/10:50 AM Economy / Y
CBR
09/06/2017 CBR- QF 833 Confirmed 06:25 PM/07:35 PM Business / J
MEL
09/08/2017 MEL- DL 7268* Confirmed 06:00 AM/07:25 AM Economy / M
SYD
09/08/2017 SYD- DL 6799* Confirmed 09:30 AM/06:05 AM Economy / M

LAX
09/08/2017 LAX-
DCA

DL 1631

Confirmed 08:20 AM/04:41 PM

Economy / Q

Delta Air Lines Flight DL1726 Economy

Depart: Ronald Reagan National, Terminal B [Weather](#)
Washington, District of Columbia, United States
05:32 PM Thursday, August 31 2017

Arrive: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
08:15 PM Thursday, August 31 2017

Duration: 5 hour(s) and 43 minute(s) Non-stop

Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Dinner

Equipment: Boeing 757-200 (winglets) Passenger

Seat: 38D (Non smoking) Confirmed

Distance: 2304 miles / 3707.136 kilometers

CO2 Emissions: 861.7 lbs/391.68 kgs

Delta Air Lines Flight DL6798 Economy

Depart: Los Angeles International Airport, Terminal 2 [Weather](#)
Los Angeles, California, United States
10:35 PM Thursday, August 31 2017

Arrive: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
Sydney, New South Wales, Australia
06:20 AM Saturday, September 2 2017

Duration: 14 hour(s) and 45 minute(s) Non-stop

Total duration: **22 hour(s) and 48 minute(s) including layover(s)**

Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Dinner
Equipment: Boeing 777-300
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs

Qantas Airways Flight QF1471 Economy

Depart: Kingsford Smith, 3 - Terminal 3 (Qantas Domestic) [Weather](#)
Sydney, New South Wales, Australia
09:55 AM Tuesday, September 5 2017
Arrive: Canberra Airport [Weather](#)
Canberra, Capital Territory, Australia
10:50 AM Tuesday, September 5 2017

Duration: 0 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668

Meal: Refreshment
Equipment: De Havilland DHC-8-400 Dash 8Q
*Operated By: Sunstate On Behalf Of Eastern
Seat: Assigned at Check-in
Distance: 147 miles / 236.523 kilometers
CO2 Emissions: 80.85 lbs/36.75 kgs

Qantas Airways Flight QF833 Business

Depart: Canberra Airport [Weather](#)
Canberra, Capital Territory, Australia
06:25 PM Wednesday, September 6 2017
Arrive: Tullamarine, Terminal 1 [Weather](#)
Melbourne, Victoria, Australia
07:35 PM Wednesday, September 6 2017

.
Duration: 1 hour(s) and 10 minute(s) Non-stop
Status: Confirmed - Qantas Airways Record Locator: V5L668
Meal: Dinner
Equipment: Boeing 737-800 (winglets) Passenger
Seat: Assigned at Check-in
Distance: 291 miles / 468.219 kilometers
CO2 Emissions: 160.05 lbs/72.75 kgs
.

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Delta Air Lines Flight DL7268 Economy

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Depart: Tullamarine, Terminal 3 [Weather](#)
Melbourne, Victoria, Australia
06:00 AM Friday, September 8 2017
Arrive: Kingsford Smith, 2 - Terminal 2 (Domestic) [Weather](#)
Sydney, New South Wales, Australia
07:25 AM Friday, September 8 2017
.

.
Duration: 1 hour(s) and 25 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Snack or Brunch
Equipment: Boeing 737-800 (winglets) Passenger
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 438 miles / 704.742 kilometers
CO2 Emissions: 192.72 lbs/87.6 kgs
.
Remarks: AISLE SEAT 16D ASSIGNED.
.

.
Delta Air Lines Flight DL6799 Economy

.
Depart: Kingsford Smith, 1 - Terminal 1 (International) [Weather](#)
Sydney, New South Wales, Australia
09:30 AM Friday, September 8 2017

Arrive: Los Angeles International Airport, B - Tom
Bradley International Terminal
Los Angeles, California, United States
06:05 AM Friday, September 8 2017

.
Duration: 13 hour(s) and 35 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I
Meal: Dinner
Equipment: Boeing 777-300
*Operated By: Virgin Australia
Seat: Assigned at Check-in
Distance: 7489 miles / 12049.801 kilometers
CO2 Emissions: 2,800.89 lbs/1,273.13 kgs

.
Remarks: AISLE SEAT 33C ASSIGNED.
.

.
Delta Air Lines Flight DL1631 Economy

Depart: Los Angeles International Airport, Terminal 2 Weather
Los Angeles, California, United States
08:20 AM Friday, September 8 2017

Arrive: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
04:41 PM Friday, September 8 2017

.
Duration: 5 hour(s) and 21 minute(s) Non-stop
Total duration: **24 hour(s) and 40 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GFJZ7I

Meal: Breakfast
Equipment: Boeing 757-200 (winglets) Passenger
Seat: 42D (Non smoking) Confirmed
Distance: 2304 miles / 3707.136 kilometers
CO2 Emissions: 861.7 lbs/391.68 kgs

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FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
 THE BCD TRAVEL TEAM AT 1-866-964-1346
 FOR OUTSIDE THE US CALL COLLECT 770-829-2609
 FOR THE HEARING IMPAIRED- PLEASE DIAL 711
 TO ACCESS RELAY SERVICE- PROVIDE PHONE
 NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
 PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
 CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

07Aug/03:58PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required
 (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and
 goods related to your travel.

Air	Car	Hotel	Rail	Other
3,749.76 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL1726 31Aug DL6798* 31Aug DL7268*	Total: USD 2,478.76	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	

08Sep DL6799* 08Sep DL1631 08Sep				
Air QF1471* 05Sep QF833 06Sep	Total: USD 1,271.00	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 07Aug/8:58 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Thur 8/17/2017 3:03:40 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210462-1 was just stamped CREATED by
RYAN JACKSON.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 8/7/2017 8:36:21 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

.
Reference number by traveler: Not Applicable

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
.
08/21/2017 DCA- AA 93 Confirmed 05:30 AM/07:44 AM Economy / V
DFW
08/21/2017 DFW- AA 389 Confirmed 08:55 AM/11:30 AM Economy / V
MEX
08/21/2017 MEX- AA 393 Confirmed 05:50 PM/08:40 PM Economy / S
DFW
08/21/2017 DFW- AA 2522 Confirmed 10:05 PM/10:58 PM Economy / S
SAN
08/22/2017 SAN-IAD UAA 238 Confirmed 10:25 PM/06:14 AM +1 Economy / S

American Airlines Flight AA93 Economy

Depart: Ronald Reagan National, Terminal C [Weather](#)
Washington, District of Columbia, United States
05:30 AM Monday, August 21 2017

Arrive: Dallas/Ft Worth Intl [Weather](#)
Dallas/Fort Worth, Texas, United States
07:44 AM Monday, August 21 2017

Duration: 3 hour(s) and 14 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 28F (Non smoking, Window) Confirmed
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

American Airlines Flight AA389 Economy

Depart: Dallas/Ft Worth Intl, Terminal D [Weather](#)
Dallas/Fort Worth, Texas, United States
08:55 AM Monday, August 21 2017

Arrive: Juarez International, Terminal 1 [Weather](#)
Mexico City, Mexico
11:30 AM Monday, August 21 2017

Duration: 2 hour(s) and 35 minute(s) Non-stop
Total duration: **7 hour(s) and 0 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger

Seat:
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs

American Airlines Flight AA393 Economy

Depart: Juarez International, Terminal 1 Weather
Mexico City, Mexico
05:50 PM Monday, August 21 2017
Arrive: Dallas/Ft Worth Intl, Terminal D Weather
Dallas/Fort Worth, Texas, United States
08:40 PM Monday, August 21 2017
Duration: 2 hour(s) and 50 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV
Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 28C (Non smoking, Aisle) Confirmed
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs

American Airlines Flight AA2522 Economy

Depart: Dallas/Ft Worth Intl Weather
Dallas/Fort Worth, Texas, United States
10:05 PM Monday, August 21 2017
Arrive: Lindberg Field, Terminal 2 Weather
San Diego, California, United States
10:58 PM Monday, August 21 2017
Duration: 2 hour(s) and 53 minute(s) Non-stop
Total duration: **7 hour(s) and 7 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal:
Equipment: Airbus Industrie A321-200
Seat: 33D (Non smoking, Aisle) Confirmed
Distance: 1168 miles / 1879.312 kilometers
CO2 Emissions: 513.92 lbs/233.6 kgs

United Airlines Flight UA238 Economy

Depart: Lindberg Field, Terminal 2
San Diego, California, United States
10:25 PM Tuesday, August 22 2017

Weather

Arrive: Dulles Intl
Washington, District of Columbia, United States
06:14 AM Wednesday, August 23 2017

Weather

Duration: 4 hour(s) and 49 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: I0QSHX

Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 26F (Non smoking) Confirmed
Distance: 2247 miles / 3615.423 kilometers
CO2 Emissions: 988.68 lbs/449.4 kgs

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THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE

PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

07Aug/03:36PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
786.24 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air AA93 21Aug AA389 21Aug AA393 21Aug AA2522 21Aug	Total: USD 574.04	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air UA238 22Aug	Total: USD 212.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 07Aug/8:36 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Sat 9/2/2017 2:12:46 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH150906 was just stamped AUTHORIZED by
ALLEN, REGINALD E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 8/18/2017 7:05:22 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210464 was just stamped FOREIGN TRVL APPROVE by REEDER, JOHN EDWARD.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Wed 10/18/2017 5:20:09 PM
Subject: Doctors in Puerto Rico: 'Reality here is post-apocalyptic' - Oct. 17, 2017

It really is bad water problem.

<http://money.cnn.com/2017/10/17/news/economy/puerto-rico-hurricane-recovery-doctors/index.html>

Sent from my iPad

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This message, and any attachments to it, are from Williams & Jensen, PLLC and are intended only for the addressee. Information contained herein is confidential, privileged and exempt from disclosure pursuant to applicable federal or state law. If the reader of this message is not the intended recipient, you are notified that any use, dissemination, distribution, copying or communication of this message is strictly prohibited. If you have received this message in error, please notify the sender immediately by return email and delete the message and any attachments. Thank you

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 8/18/2017 7:01:12 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210464 was just stamped AUTHORIZED by
REEDER, JOHN EDWARD.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Sun 10/8/2017 5:32:20 PM
Subject: Rex at 5:30 - early dinner

A few of us are going to Rex tonight at the last minute. You are invited with spouse/girlfriend .

Ex. 6 - Personal Privacy

Sent from my iPad

On Sep 7, 2017, at 9:39 PM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

Don't tell anyone my secret.

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal Privacy

On Sep 7, 2017, at 8:12 PM, J. Steven Hart <jshart@wms-jen.com> wrote:

I see Inhofe and Lankford split on the debt ceiling vote. This exposes you as a liberal

We need to smoke a cigar soon

Sent from my iPad

On Sep 7, 2017, at 5:07 PM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

Thank you. I like Ex. 6 - Personal Privacy I've met him.

From: J. Steven Hart [mailto:jshart@wms-jen.com]
Sent: Thursday, September 7, 2017 5:07 PM
To: Jackson, Ryan <jackson.ryan@epa.gov>
Subject: Fwd: Ex. 6 - Personal Privacy

As a reminder- Ex. 6 - Personal Privacy is African American and republican. He is a Ex. 6 - Personal Privacy graduate

Sent from my iPad

Begin forwarded message:

From: "Treacy, Dennis" <dtreacy@smithfield.com>
Date: September 7, 2017 at 1:27:19 PM CDT
To: Steve Hart <jshart@wms-jen.com>
Subject: Ex. 6 - Personal Privacy

I saw him yesterday and he is ready to serve EPA/Pruitt in any capacity.

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

This communication (including any attachments) is confidential and is intended to be privileged pursuant to applicable law. If you are not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, then you are hereby notified that the dissemination, distribution or copying of this communication is prohibited. If you received this communication in error, please notify Smithfield Foods, Inc. immediately by telephone (+1 757-365-3000) and then delete this communication and destroy all copies thereof.

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/15/2017 6:09:26 PM
Subject: ConcurGov Correspondence

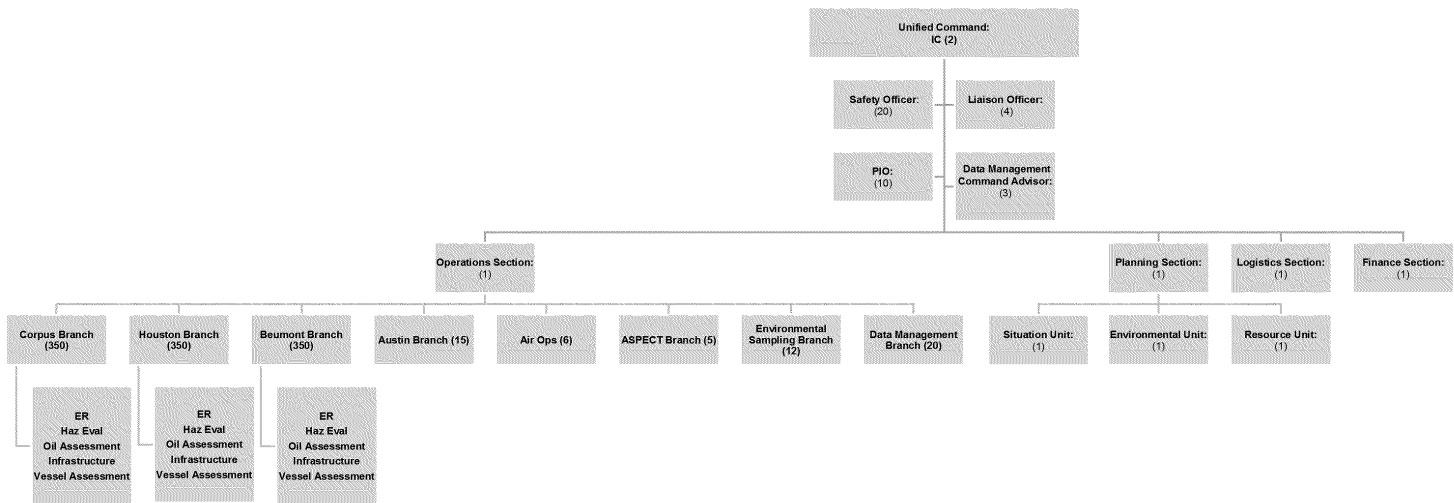
JACKSON.RYAN@EPA.GOV

You have a Concur document, AUTH210462 RYAN JACKSON, with a trip departure date of 08/21/17 that has been returned. Please fix the document and sign so the routing can start over. If you do not fix the document reservations will be lost and/or reimbursement will be delayed.

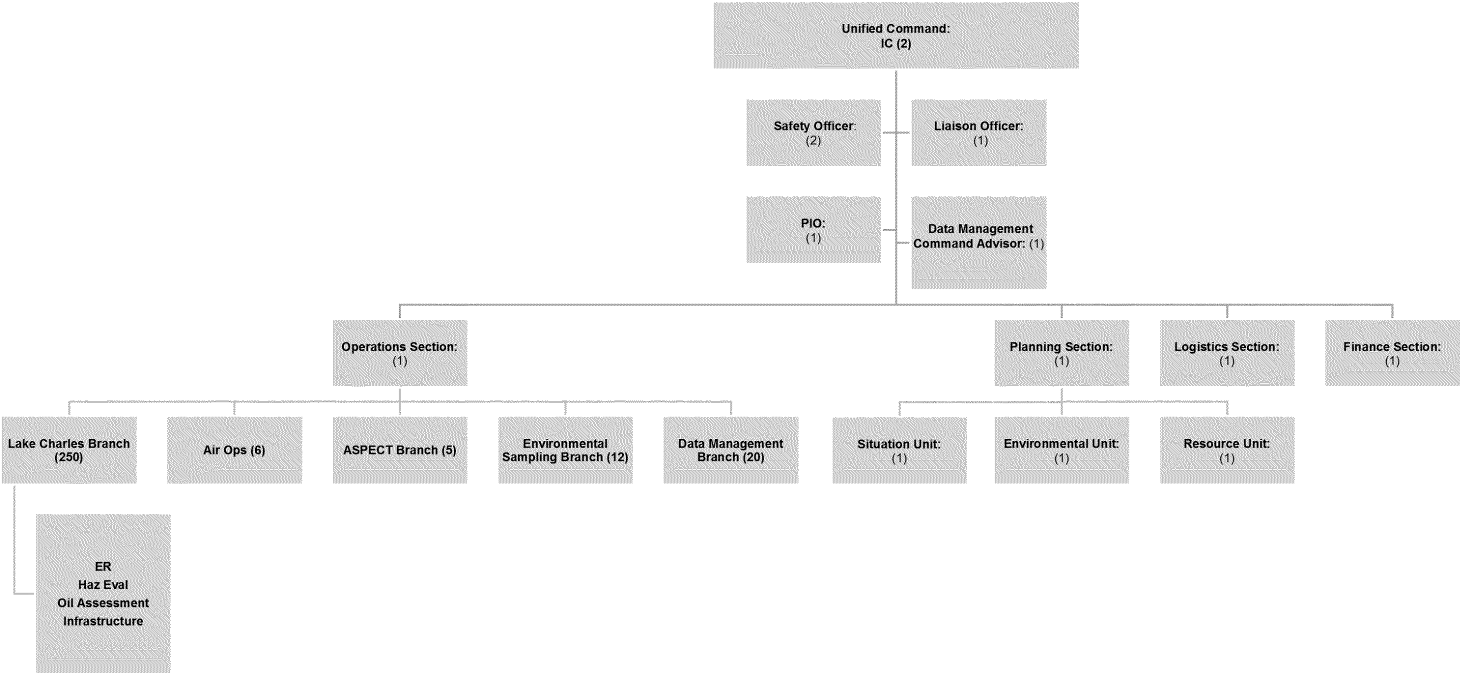
You can access ConcurGov at: <https://cge.concursolutions.com>

□

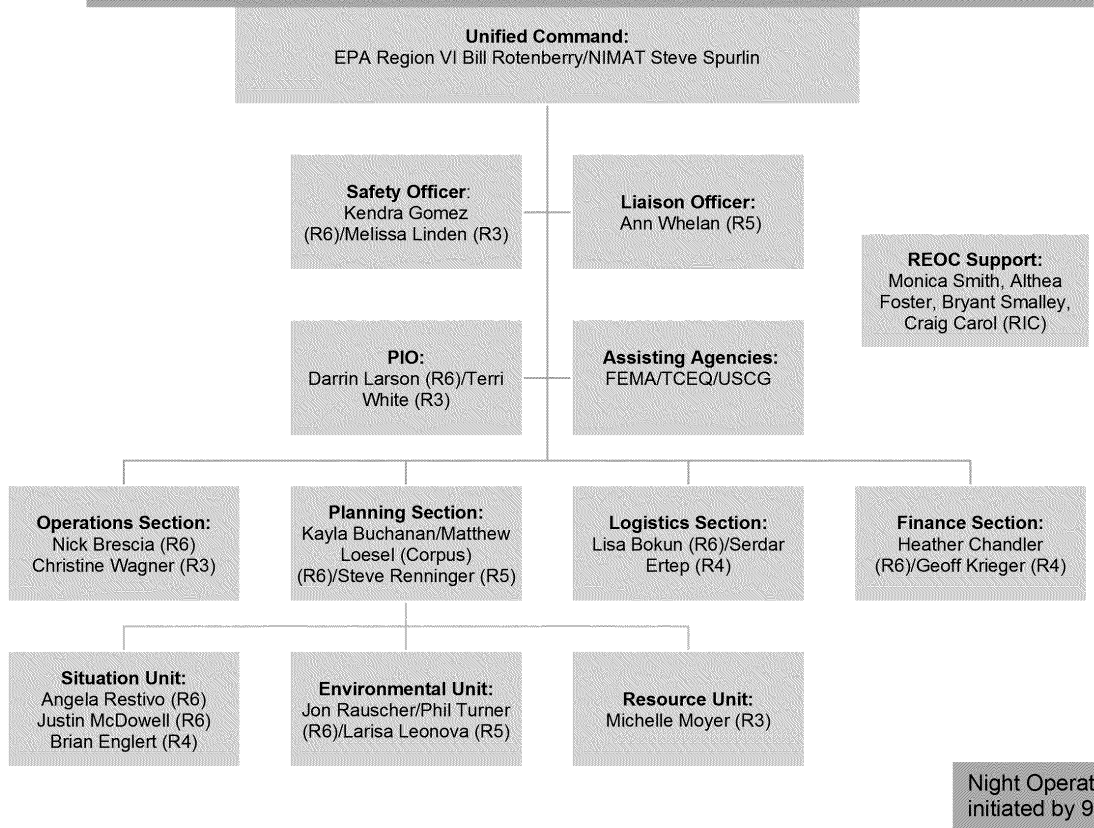
Hurricane Harvey Texas Unified Command Operations (Total = 1,154)



**Hurricane Harvey
Louisiana Unified Command Operations
(Total = 307)**



Hurricane Harvey Dallas REOC Support (39 Including Day and Night Shift)



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Ryan Jackson
Sent: Tue 8/15/2017 5:56:36 PM
Subject: Fwd: Earn National Recognition for Your Climate Leadership

Ryan Jackson

Ex. 6 - Personal Privacy

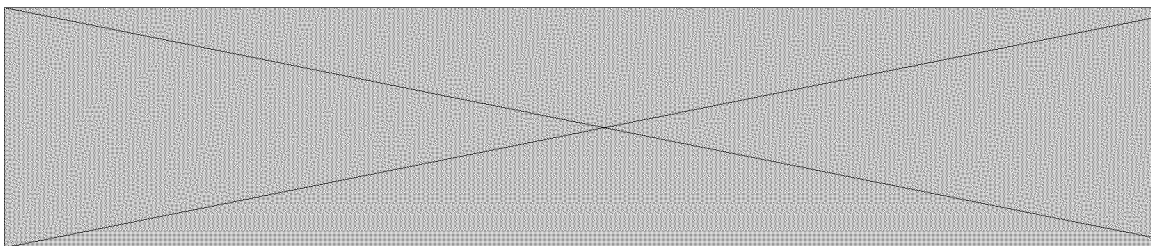
Begin forwarded message:

From: Michael McKenna <mike@mwrstrat.com>
Date: August 14, 2017 at 10:57:21 PM EDT
To: Ryan Jackson **Personal Email/Ex. 6**
Subject: Fwd: Earn National Recognition for Your Climate Leadership

So, for the past 7 years the prior Administration has given awards--to banks, retailers, universities and industries that don't use much electricity—to those that sign to buy cheap RECs (or enter into wind PPAs that simply allow the wind farm to dump their power at market rates and the buyer to purchase off the grid the same amount of power) from taxpayer/ratepayer-funded wind farms to offset (on paper) their fossil-fuel based electricity purchases (like everyone else that gets ~70% of their power from fossil fuels). Complete nonsense. I wonder if it will continue. At a minimum, the standard for getting an award should be dramatically changed.

From: Climate Leadership Awards
[mailto:questions@climateleadershipconference.org]
Sent: Monday, August 14, 2017 12:17 PM
To: Lomax, Steve <Steve.Lomax@kochps.com>
Subject: Earn National Recognition for Your Climate Leadership

Sent by an external sender



Apply for a 2018 Climate Leadership Award

The Climate Leadership Awards Application Period is Open Until September 26, 2017. Now in its seventh year, the Climate Leadership Awards provide national recognition for exemplary corporate, organizational, and individual leadership in response to climate change. The U.S. Environmental Protection Agency (EPA) co-sponsors the awards in partnership with the Center for Climate and Energy Solutions (C2ES) and The Climate Registry (TCR).

Apply for a 2018 Climate Leadership Award [HERE](#)

Choose From Six Award Categories

The 2018 Climate Leadership Awards will honor recipients across six categories. Please [contact us](#) to answer your questions about specific criteria. Here are a few helpful hints:

- If your organization has recently set an entity-wide greenhouse gas (GHG) reduction goal (publicly announced after Jan. 1, 2015), you may be eligible for an [Excellence in Greenhouse Gas Management \(Goal Setting\) Certificate](#)
- If your organization has recently (since Jan. 1, 2014) achieved an entity-wide GHG reduction goal, you may be eligible for an [Excellence in Greenhouse Gas Management \(Goal Achievement\) Award](#)
- If your organization is in the middle of a goal period (and/or has already been recognized for setting a GHG reduction goal), and continues to pursue mitigation projects, stakeholder engagement, and climate resilience, you may be eligible for an [Organizational Leadership Award](#)
- If your organization is focused on supply chain management and sustainable procurement (and leading by example, already has a GHG reduction goal), you may be eligible for a [Supply Chain Leadership Award](#)
- If your organization has a climate champion worthy of recognition, nominate them for an [Individual Leadership Award](#)
- If your organization is collaborating with external stakeholders or partners to implement climate mitigation and/or adaptation and resilience initiatives (category does not require GHG reduction goal or third-party verification), you may be eligible for an [Innovative Partnership Certificate](#)

Learn more about award criteria and the application process [HERE](#)

If you have any questions about the awards and/or the awards criteria, please contact us at questions@climateleadershipawards.org

Celebrate Award Winners, Share Your Climate Success Stories and Build New Business Connections at the 7th Annual Climate Leadership Conference

Award recipients will be honored at an awards dinner on March 1, 2018, during the [Climate Leadership Conference](#), hosted at the Four Seasons Hotel Denver, February 28 - March 1, 2018.

Follow us on [Twitter](#) for regular conference updates.

Please direct your conference-related questions to questions@climateleadershipconference.org



To opt out of future messages about the Climate Leadership Awards, please [Unsubscribe](#)

To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 10/16/2017 8:27:00 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

.
Traveler

.
JACKSON / RYAN T

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Reference number by traveler: Not Applicable

.
Date From/To Flight/Vendor Status Depart/Arrive Class/Type
11/08/2017 DCA- DL 2353 Confirmed 09:40 AM/11:18 AM Economy / X
11/08/2017 DTW- DL 2715 Confirmed 12:00 PM/12:25 PM Economy / X
11/08/2017 ORD- UA 1882 Confirmed 06:28 PM/09:40 PM Economy / H
CHS

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Delta Air Lines Flight DL2353 Economy

.
Depart: Ronald Reagan National, Terminal B Weather
Washington, District of Columbia, United States
09:40 AM Wednesday, November 8 2017
Arrive: Wayne County, EM - E.M. McNamara Weather
Terminal
Detroit, Michigan, United States
11:18 AM Wednesday, November 8 2017
Duration: 1 hour(s) and 38 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GYBZRQ
Equipment: Airbus Industrie A320
Seat: 28D (Non smoking) Confirmed
Distance: 404 miles / 650.036 kilometers
CO2 Emissions: 177.76 lbs/80.8 kgs
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
.

.
Delta Air Lines Flight DL2715 Economy

.
Depart: Wayne County, EM - E.M. McNamara Weather
Terminal
Detroit, Michigan, United States
12:00 PM Wednesday, November 8 2017
Arrive: O'Hare International, Terminal 2 Weather
Chicago, Illinois, United States
12:25 PM Wednesday, November 8 2017
Duration: 1 hour(s) and 25 minute(s) Non-stop
Total duration: **3 hour(s) and 45 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GYBZRQ
Equipment: Boeing 717-200
.

Seat:
Distance: 234 miles / 376.506 kilometers
CO2 Emissions: 128.7 lbs/58.5 kgs

United Airlines Flight UA1882 Economy

Depart: O'Hare International, Terminal 1 Weather
Chicago, Illinois, United States
06:28 PM Wednesday, November 8 2017
Arrive: Charleston International Airport Weather
Charleston, South Carolina, United States
09:40 PM Wednesday, November 8 2017

Duration: 2 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: FL4PPG

Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 29A (Non smoking) Confirmed
Distance: 760 miles / 1222.84 kilometers
CO2 Emissions: 334.4 lbs/152 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO

CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

16Oct/03:26PM

Air	Car	Hotel	Rail	Other
421.50 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL2353 08Nov DL2715 08Nov UA1882 08Nov	Total: USD 421.50	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 16Oct/8:26 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Tue 8/15/2017 5:39:23 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

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Traveler

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JACKSON / RYAN T

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Reference number by traveler: TAA04U4L

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Date From/To Flight/Vendor Status Depart/Arrive Class/Type
.
08/21/2017 DCA- AA 93 Confirmed 05:30 AM/07:44 AM Economy / S
DFW
08/21/2017 DFW- AA 389 Confirmed 08:55 AM/11:30 AM Economy / S
MEX
08/21/2017 MEX- AA 2546 Confirmed 04:45 PM/06:57 PM Economy / V
LAX
08/21/2017 LAX- AA 6052* Confirmed 09:03 PM/09:55 PM Economy / O
SAN

American Airlines Flight AA93 Economy

Depart: Ronald Reagan National, Terminal C [Weather](#)
Washington, District of Columbia, United States
05:30 AM Monday, August 21 2017

Arrive: Dallas/Ft Worth Intl [Weather](#)
Dallas/Fort Worth, Texas, United States
07:44 AM Monday, August 21 2017

Duration: 3 hour(s) and 14 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 28F (Non smoking, Window) Confirmed
Distance: 1189 miles / 1913.101 kilometers
CO2 Emissions: 523.16 lbs/237.8 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

American Airlines Flight AA389 Economy

Depart: Dallas/Ft Worth Intl, Terminal D [Weather](#)
Dallas/Fort Worth, Texas, United States
08:55 AM Monday, August 21 2017

Arrive: Juarez International, Terminal 1 [Weather](#)
Mexico City, Mexico
11:30 AM Monday, August 21 2017

Duration: 2 hour(s) and 35 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 23D (Non smoking, Aisle) Confirmed
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs

American Airlines Flight AA2546 Economy

Depart: Juarez International, Terminal 1 [Weather](#)
Mexico City, Mexico
04:45 PM Monday, August 21 2017
Arrive: Los Angeles International Airport, B - Tom [Weather](#)
Bradley International Terminal
Los Angeles, California, United States
06:57 PM Monday, August 21 2017

Duration: 4 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 27D (Non smoking, Aisle) Confirmed
Distance: 1552 miles / 2497.168 kilometers
CO2 Emissions: 682.88 lbs/310.4 kgs

American Airlines Flight AA6052 Economy

Depart: Los Angeles International Airport, Terminal 5 [Weather](#)
Los Angeles, California, United States
09:03 PM Monday, August 21 2017
Arrive: Lindberg Field, Terminal 2 [Weather](#)
San Diego, California, United States
09:55 PM Monday, August 21 2017

Duration: 0 hour(s) and 52 minute(s) Non-stop

Total duration:
Status: Confirmed - American Airlines Record Locator: OMAFRV
Equipment: Embraer 175
*Operated By: Compass Airlines As American Eagle
Seat: 17A (Non smoking, Window) Confirmed
Distance: 109 miles / 175.381 kilometers
CO2 Emissions: 59.95 lbs/27.25 kgs
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FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
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FOR THE HEARING IMPAIRED- PLEASE DIAL 711
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NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

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PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
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48 HOURS PRIOR TO SCHEDULED DEPARTURE
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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

.
15Aug/12:39PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required

(Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
548.24 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air AA93 21Aug AA389 21Aug AA2546 21Aug AA6052* 21Aug	Total: USD 548.24	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items

MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 15Aug/5:39 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Sat 9/2/2017 12:23:27 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH150906 was just stamped PREPARED by
DICKERSON, AARON ARTHUR.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Wed 10/25/2017 6:10:45 PM
Subject: UPDATED 25Oct - Travel Receipt for JACKSON/Ryan T Travel date 27Oct
Travel Receipt Communication Attachment Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F October 27 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 0.00 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Atlanta GA on October 27
Delta Air Lines Flight 2433 from Atlanta GA to New Orleans LA on October 27

ElectronicTicket Number: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Invoice Number: 000182874

Ticket Amount: 510.80 USD

Prior Ticket: 0068614736951

Old Ticket Value: 649.80 USD

Penalty/Exchange Fee: 0.00 USD

Add/Collect: 0.00 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/27/2017	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F ATL		Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F AM	Economy / M
10/27/2017	ATL- MSY	DL 2433	Confirmed	09:15 AM/09:45 AM	Economy / M
10/27/2017	MSY- Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F PM	Economy / G

[Add to Calendar](#) [Need Help?](#)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

[Online check-in](#)

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Weather](#)

Arrive:

Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
AM Friday, October 27 2017

[Weather](#)

Duration:

1 hour(s) and 47 minute(s) Non-stop

Status:

Confirmed - Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Equipment:

Airbus Industrie A320

Seat:

24B (Non smoking) Confirmed

Distance:

546 miles / 878.514 kilometers

CO2 Emissions:

240.24 lbs/109.2 kgs

Remarks:

NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL2433 Economy

[Online check-in](#)

Depart:

Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
09:15 AM Friday, October 27 2017

[Weather](#)

Arrive: Louis Armstrong Intl
New Orleans, Louisiana, United States
09:45 AM Friday, October 27 2017

Duration: 1 hour(s) and 30 minute(s) Non-stop
Total duration: **4 hour(s) and 45 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator:
Equipment: Boeing 757 Passenger
Seat: 25F (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

	<div style="border: 1px dashed black; padding: 2px; display: inline-block;">Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</div> Economy	Online check-in
Depart:	Louis Armstrong Intl New Orleans, Louisiana, United States <div style="border: 1px dashed black; padding: 2px; display: inline-block;">Friday, October 27 2017</div>	Weather
Arrive:	<div style="border: 1px dashed black; padding: 2px; display: inline-block;">Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</div>	Weather
Duration:	2 hour(s) and 46 minute(s) Non-stop	
Status:	Confirmed - <div style="border: 1px dashed black; padding: 2px; display: inline-block;">Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</div>	
Meal:	Food For Purchase	
Equipment:	Embraer 175	
*Operated By:	Republic Airlines As American Eagle	
Seat:	15D (Non smoking, Aisle) Confirmed	
FF Number:	XXXXE18 - JACKSON/RYAN T	
Distance:	968 miles / 1557.512 kilometers	
CO2 Emissions:	425.92 lbs/193.6 kgs	
Remarks:	SEAT SELECTION AT AIRPORT. NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.AA.COM	

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PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.
DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
.

25Oct/01:10PM

Air	Car	Hotel	Rail	Other
510.80 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 27Oct 27Oct	Total: USD 510.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
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Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 25Oct/6:10 PM UTC

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Travelers are responsible for verifying all fees charged by individual carriers.

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To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 0.00 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Atlanta GA on October 27
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F from Atlanta GA to New Orleans LA on October 27

ElectronicTicket Number: 0068614737166

Invoice Number: 000182874

Ticket Amount: 510.80 USD

Prior Ticket: 0068614736951

Old Ticket Value: 649.80 USD

Penalty/Exchange Fee: 0.00 USD

Add/Collect: 0.00 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Traveler

JACKSON / RYAN T

Reference number by traveler:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/27/2017	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / M
10/27/2017	ATL-MSY	DL 2433	Confirmed	09:15 AM/09:45 AM	Economy / M
10/27/2017	MSY	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / G

AIR - Friday, October 27 2017 - Agency Record Locator		Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Add to Calendar	Need Help?
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Economy	Online check-in	
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Friday, October 27 2017			
Arrive:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 07:47 AM Friday, October 27 2017			
Duration:	1 hour(s) and 47 minute(s) Non-stop			
Status:	Confirmed - Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F			
Equipment:	Airbus Industrie A320			
Seat:	24B (Non smoking) Confirmed			
Distance:	546 miles / 878.514 kilometers			
CO2 Emissions:	240.24 lbs/109.2 kgs			
Remarks:	NO AISLE OR WINDOW SEATS AVAILABLE. A CENTER SEAT HAS BEEN ASSIGNED. WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE. FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED			

AIR - Friday, October 27 2017 - Agency Record Locator		Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Add to Calendar	Need Help?
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Economy	Online check-in	
Depart:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 09:15 AM Friday, October 27 2017			
Arrive:	Louis Armstrong Intl New Orleans, Louisiana, United States 09:45 AM Friday, October 27 2017			
Duration:	1 hour(s) and 30 minute(s) Non-stop			
Total duration:	4 hour(s) and 45 minute(s) including layover(s)			
Status:	Confirmed - Delta Air Lines Record Locator: HPPU7Y			
Equipment:	Boeing 757 Passenger			
Seat:	25F (Non smoking) Confirmed			
Distance:	425 miles / 683.825 kilometers			
CO2 Emissions:	187 lbs/85 kgs			
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED			

AIR - Friday, October 27 2017 - Agency Record Locator

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Add to Calendar Need Help?

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Economy	Online check-in
Depart:	Louis Armstrong Intl New Orleans, Louisiana, United States Friday, October 27 2017		
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Friday, October 27 2017		
Duration:	2 hour(s) and 46 minute(s) Non-stop		
Status:	Confirmed Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Meal:	Food For Purchase		
Equipment:	Embraer 175		
*Operated By:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Seat:	15D (Non smoking, Aisle) Confirmed		
FF Number:	XXXXE18 - JACKSON/Ryan T		
Distance:	968 miles / 1557.512 kilometers		
CO2 Emissions:	425.92 lbs/193.6 kgs		
Remarks:	SEATSELECTIONATAIRPORT. NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.AA.COM		

Remarks

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED PLEASE DIAL 711
TO ACCESS RELAY SERVICE PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR
PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINE IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/ WILL BE ISSUED FOR THIS TRIP
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.
DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK

25Oct/01:10PM

Estimated trip total				510.80 USD
Air	Car	Hotel	Rail	Other
510.80 USD				
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 27Oct 27Oct	Total: USD 510.80	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 25Oct/6:10 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]; Dickerson, Aaron[dickerson.aaron@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]
From: EPA@BCDTRAVEL.COM
Sent: Mon 10/16/2017 6:11:50 PM
Subject: Authorization Required: Travel for Jackson/Ryan T * Travel date – 08Nov17 * Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Name: JACKSON/RYAN T
Locator: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Travel Date: 08Nov
Booking Pcc: 2F8M

Please ensure that your travel authorization is approved at least 72 hour prior to departure to enable ticketing and avoid possible cancellation.

Traveler

JACKSON / RYAN T

Reference number by traveler: Not Applicable

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
11/08/2017 Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	DTW		Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F AM	Economy / X
11/08/2017	DTW- ORD	DL 2715	Confirmed	12:00 PM/12:25 PM	Economy / X
11/08/2017	ORD- CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H

<div style="border: 1px dashed black; padding: 2px;">Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</div>		Economy	
Depart:	<div style="border: 1px dashed black; padding: 2px;">Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</div>		Weather
Arrive:	Wayne County, EM - E.M. McNamara Terminal Detroit, Michigan, United States 11:18 AM Wednesday, November 8 2017		Weather
Duration:	1 hour(s) and 38 minute(s) Non-stop		
Status:	Confirmed - <div style="border: 1px dashed black; padding: 2px;">Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</div>		
Equipment:	Airbus Industrie A320		
Seat:	28D (Non smoking) Confirmed		
Distance:	404 miles / 650.036 kilometers		
CO2 Emissions:	177.76 lbs/80.8 kgs		
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM		

Delta Air Lines Flight DL2715 Economy

Depart:	Wayne County, EM - E.M. McNamara Terminal Detroit, Michigan, United States 12:00 PM Wednesday, November 8 2017	Weather
Arrive:	O'Hare International, Terminal 2 Chicago, Illinois, United States 12:25 PM Wednesday, November 8 2017	Weather
Duration:	1 hour(s) and 25 minute(s) Non-stop	
Total duration:	3 hour(s) and 45 minute(s) including layover(s)	
Status:	Confirmed - Delta Air Lines Record Locator: GYBZRQ	
Equipment:	Boeing 717-200	
Seat:	17B (Non smoking) Confirmed	
Distance:	234 miles / 376.506 kilometers	
CO2 Emissions:	128.7 lbs/58.5 kgs	

United Airlines Flight UA1882 Economy

Depart:	O'Hare International, Terminal 1 Chicago, Illinois, United States 06:28 PM Wednesday, November 8 2017	<u>Weather</u>
Arrive:	Charleston International Airport Charleston, South Carolina, United States 09:40 PM Wednesday, November 8 2017	<u>Weather</u>
Duration:	2 hour(s) and 12 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: FL4PPG	
Meal:	Food and Beverages for Purchase	
Equipment:	Boeing 737-900 Passenger	
Seat:	29A (Non smoking) Confirmed	
Distance:	760 miles / 1222.84 kilometers	
CO2 Emissions:	334.4 lbs/152 kgs	
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.UAL.COM	

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Email generated on 16Oct/6:11 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Sat 9/2/2017 12:22:19 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH153429 was just stamped PREPARED by
DICKERSON, AARON ARTHUR.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Wed 10/25/2017 6:06:42 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler: [REDACTED]

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/27/2017	[REDACTED]		Confirmed	[REDACTED]	Economy / M
	ATL			AM	
10/27/2017	ATL-	DL 2433	Confirmed	09:15 AM/09:45	Economy / M
	MSY			AM	
10/27/2017	MSY-	[REDACTED]	Confirmed	[REDACTED]	Economy / G
	[REDACTED]			PM	

[REDACTED]

Economy

Depart:

[REDACTED]

Weather

Arrive:

[REDACTED] Friday, October 27 2017
Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
07:47 AM Friday, October 27 2017

Weather

.
Duration: 1 hour(s) and 47 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: Personal Security Details: 81X-7C1X-7E1X-7F
Equipment: Airbus Industrie A320
Seat: 24B (Non smoking) Confirmed
Distance: 546 miles / 878.514 kilometers
CO2 Emissions: 240.24 lbs/109.2 kgs
.

Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.

.
Delta Air Lines Flight DL2433 Economy
.

Depart: Hartsfield-Jackson ATL, S - Terminal South Weather
Atlanta, Georgia, United States
09:15 AM Friday, October 27 2017
Arrive: Louis Armstrong Intl Weather
New Orleans, Louisiana, United States
09:45 AM Friday, October 27 2017
.

Duration: 1 hour(s) and 30 minute(s) Non-stop
Total duration: **4 hour(s) and 45 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 25F (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs
.

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
.
.

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Economy

Depart: Louis Armstrong Intl
New Orleans, Louisiana, United States

Weather

Arrive: **Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F**
Friday, October 27 2017

Weather

Duration: 2 hour(s) and 46 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator
Meal: Food For Purchase
Equipment: Embraer 175
*Operated By: Republic Airlines As American Eagle
Seat: 15D (Non smoking, Aisle) Confirmed
FF Number: XXXXE18 - JACKSON/RYAN T

Distance: 968 miles / 1557.512 kilometers
CO2 Emissions: 425.92 lbs/193.6 kgs

Remarks: SEAT SELECTION AT AIRPORT.
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
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DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.
DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK

25Oct/01:06PM

Air	Car	Hotel	Rail	Other
510.80 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air  27Oct 27Oct	Total: USD 510.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are

special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 25Oct/6:06 PM UTC

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To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 10/16/2017 6:11:23 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

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Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler: Not Applicable

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
11/08/2017	DTW		Confirmed	AM	Economy / X
11/08/2017	DTW-ORD	DL 2715	Confirmed	12:00 PM/12:25 PM	Economy / X
11/08/2017	ORD-CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Economy

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Weather

Arrive:

Wednesday, November 8 2017

Wayne County, EM - E.M. McNamara

Weather

Terminal

Detroit, Michigan, United States

11:18 AM Wednesday, November 8 2017

Duration:

1 hour(s) and 38 minute(s) Non-stop

Status:

Confirmed - Delta Air Lines Record Locator

Equipment:

Airbus Industrie A320

Seat:

28D (Non smoking) Confirmed

Distance:

404 miles / 650.036 kilometers

CO2 Emissions:

177.76 lbs/80.8 kgs

Delta Air Lines Flight DL2715 Economy

Depart:

Wayne County, EM - E.M. McNamara

Weather

Terminal

Detroit, Michigan, United States

12:00 PM Wednesday, November 8 2017

Arrive:

O'Hare International, Terminal 2

Weather

Chicago, Illinois, United States

12:25 PM Wednesday, November 8 2017

Duration:

1 hour(s) and 25 minute(s) Non-stop

Total duration:

3 hour(s) and 45 minute(s) including layover(s)

Status:

Confirmed - Delta Air Lines Record Locator: GYBZRQ

Equipment:

Boeing 717-200

Seat:

17B (Non smoking) Confirmed

Distance:

234 miles / 376.506 kilometers

CO2 Emissions:

128.7 lbs/58.5 kgs

United Airlines Flight UA1882 Economy


Depart:	O'Hare International, Terminal 1 Chicago, Illinois, United States 06:28 PM Wednesday, November 8 2017	<u>Weather</u>
Arrive:	Charleston International Airport Charleston, South Carolina, United States 09:40 PM Wednesday, November 8 2017	<u>Weather</u>
Duration:	2 hour(s) and 12 minute(s) Non-stop	
Status:	Confirmed - United Airlines Record Locator: FL4PPG	
Meal:	Food and Beverages for Purchase	
Equipment:	Boeing 737-900 Passenger	
Seat:	29A (Non smoking) Confirmed	
Distance:	760 miles / 1222.84 kilometers	
CO2 Emissions:	334.4 lbs/152 kgs	

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16Oct/01:11PM

Air	Car	Hotel	Rail	Other
421.50 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air  08Nov 08Nov 08Nov	Total: USD 421.50	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Mon 8/7/2017 5:38:11 PM
[RECALIBRATING THE STATE FEDERAL RELATIONSHIP.docx](#)
[ATT00001.htm](#)

Denis Treacy thought you would be interested in the thoughts of His state agency (Virginia)

From: Treacy, Dennis [mailto:dtreacy@smithfield.com]
Sent: Monday, July 31, 2017 6:40 PM
To: J. Steven Hart
Subject:

Steve, My state agency environmental colleague prepared this .

This communication (including any attachments) is confidential and is intended to be privileged pursuant to applicable law. If you are not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, then you are hereby notified that the dissemination, distribution or copying of this communication is prohibited. If you received this communication in error, please notify Smithfield Foods, Inc. immediately by telephone (+1 757-365-3000) and then delete this communication and destroy all copies thereof.

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RECALIBRATING THE STATE/FEDERAL RELATIONSHIP

When the EPA Regional Offices were created nearly 40 years ago, many State environmental programs were in their infancy and most of the work of implementing Federal Statutes fell to EPA. Since then states have developed significant expertise and capacity and nearly 96% of Federal Environmental Programs are now delegated to the states. Nevertheless, many of the –programs have not sufficiently evolved to accommodate the new reality. In many cases there continues to be a Parent/Child relationship envisioned by some EPA offices. The time has come to re-evaluate the EPA regional role in administration of our environmental programs.

- I. Eliminate redundancy in fully delegated programs.
 - a. Stop permit-by-permit reviews requiring some level of federal input before permits are issued. Program level reviews of state permitting efforts are appropriate.
 - b. Stop federal compliance inspections. Compliance inspections should be done by states to avoid a “double-jeopardy” for the regulated community. Again, program level reviews by EPA are appropriate.
 - c. Leave enforcement efforts to the states with enforcement assistance available from EPA and DOJ upon request. Program reviews by EPA are appropriate.
 - d. EPA’s primary function in delegated programs is a periodic auditing function
 - e. EPA provides technical and policy support to delegated states
 - f. Environmental Management can be more effective with less redundancy, however, this would require a shift of some resources from the Federal to the State level.
- II. Eliminate internal redundancy – currently EPA enforcement has been handled by OECA and the individual media offices, with separate staff for each effort. The States have long advocated that the OECA division is unnecessary and limited enforcement efforts (subject to comments above) should be provided by the media offices as it was prior to the creation of OECA
- III. Develop a standing process to receive state feedback on EPA policy decisions. In the past the States have advocated something like a standing group of representative state leaders to advise the Administrator on state concerns and perspectives prior to final decisions. Other networks might also serve this function.
- IV. Eliminate all Sue-and-Settle activities. Always include the affected state(s) in settlement discussions. Don’t make settlement decisions affecting other jurisdictions without their involvement.
- V. Establish a robust process for internal accountability – There are significant differences in interpretation of federal programs between regions and personnel.
 - a. Regulatory and Policy decisions should be consistent across the agency and regional offices. Policies should be instruments of the Agency as a whole and not

subject to individual opinions that vary. Federal Programs should have a consistent environmental and economic impact across the country.

- b. Eliminate “extra-regulatory” directives from EPA to the states. There have been a number of regional decisions that have pushed the states to go beyond standard regulatory practice because certain individuals think it is “a good idea.” Environmental regulations should be consistently applied and changes in those programs should come at the regulatory level rather than case-by-case.

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 12/5/2017 5:10:09 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH229614 was just stamped FOREIGN TRVL APPROVE by
WOODEN-AGUILAR, HELENA E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 8/15/2017 4:28:39 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Vch VCH150906 was just stamped PREPARED by
WILLIS, SHARNETT.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 12/5/2017 5:09:54 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH229614 was just stamped AUTHORIZED by
WOODEN-AGUILAR, HELENA E.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]; Steven Koonin[**Personal Email/Ex. 6**]
Steven E Koonin[sek9@nyu.edu]
Cc: Wehrum, Bill[Wehrum.Bill@epa.gov]
From: William Happer
Sent: Tue 12/5/2017 5:04:47 PM
Subject: RE: Red Team Blue Team

My only conflict this week is a dentist appointment at 11 am on Thursday.

Will

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Tuesday, December 05, 2017 11:24 AM
To: Steven Koonin <**Personal Email/Ex. 6**> Steven E Koonin <sek9@nyu.edu>;
William Happer <happer@exchange.Princeton.EDU>
Cc: Wehrum, Bill <Wehrum.Bill@epa.gov>
Subject: Red Team Blue Team

Gentlemen, I wanted to provide you with an update on the red team blue team exercise. Would there be a convenient time this week to all get on the phone?

Thanks.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

Ex. 6 - Personal Privacy

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Sat 9/2/2017 11:02:58 AM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04U4L, Vch with a trip departure date of 08/21/17 has been stamped CREATED by DICKERSON, AARON ARTHUR and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Willis, Sharnett[Willis.Sharnett@epa.gov]; Davis, Gail[Davis.Gail@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov];
Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Thur 11/2/2017 6:49:55 PM
Subject: UPDATED 02Nov - Travel Receipt for JACKSON/RYAN T Travel date 08Nov
Travel Receipt Communication Attachment - [REDACTED] November 8 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 102.20 USD

This ticket information applies to the following trip(s):

American Airlines Flight 5059 from Charleston SC to Washington DC on November 10
(Operated By: Psa Airlines As American Eagle)

ElectronicTicket Number: 0017006915023

Invoice Number: 000183807

Ticket Amount: 102.20 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
	DTW		Confirmed		Economy / V
11/08/2017	DTW-ORD	DL 564	Confirmed	10:00 AM/10:21 AM	Economy / V
11/08/2017	ORD-CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H
11/10/2017	CHS		Confirmed		Economy / G

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Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

[Online check-in](#)

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Weather](#)

Arrive:

Wayne County, EM - E.M. McNamara Terminal
Detroit, Michigan, United States
Wednesday, November 8 2017

[Weather](#)

Duration:

1 hour(s) and 37 minute(s) Non-stop

Status:

Confirmed - Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Equipment:

Airbus Industrie A319

Seat:

26F (Non smoking, Window) Confirmed

Distance:

404 miles / 650.036 kilometers

CO2 Emissions:

177.76 lbs/80.8 kgs

Remarks:

SEAT ASSIGNMENT CONFIRMED:26F
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM

Delta Air Lines Flight DL564 Economy

[Online check-in](#)

Depart:

Wayne County, EM - E.M. McNamara Terminal
Detroit, Michigan, United States
10:00 AM Wednesday, November 8 2017

[Weather](#)

Arrive:

O'Hare International, Terminal 2
Chicago, Illinois, United States

[Weather](#)

Duration: 1 hour(s) and 21 minute(s) Non-stop
Total duration: **3 hour(s) and 51 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GYBZRQ
Equipment: Boeing 717-200
Seat: 23E (Non smoking, Window) Confirmed
Distance: 234 miles / 376.506 kilometers
CO2 Emissions: 128.7 lbs/58.5 kgs
Remarks: SEAT ASSIGNMENT CONFIRMED:23E
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

United Airlines Flight UA1882 Economy

[Online check-in](#)

Depart: O'Hare International, Terminal 1 [Weather](#)
Chicago, Illinois, United States
06:28 PM Wednesday, November 8 2017
Arrive: Charleston International Airport [Weather](#)
Charleston, South Carolina, United States
09:40 PM Wednesday, November 8 2017
Duration: 2 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: FL4PPG
Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 29A (Non smoking) Confirmed
Distance: 760 miles / 1222.84 kilometers
CO2 Emissions: 334.4 lbs/152 kgs
Remarks: SEAT ASSIGNMENT CONFIRMED:29A
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

[Add to Calendar](#) [Need Help?](#)

American Airlines Flight AA5059 Economy

[Online check-in](#)

Depart: Charleston International Airport [Weather](#)
Charleston, South Carolina, United States
Friday, November 10 2017
Arrive: [Weather](#)
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Friday, November 10 2017
Duration: **1 hour(s) and 43 minute(s) Non-stop**
Status: **Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F**
Equipment: Canadair Regional Jet
*Operated By: Psa Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 444 miles / 714.396 kilometers
CO2 Emissions: 195.36 lbs/88.8 kgs
Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
 THE BCD TRAVEL TEAM AT 1-866-964-1346
 FOR OUTSIDE THE US CALL COLLECT 770-829-2609
 FOR THE HEARING IMPAIRED- PLEASE DIAL 711
 TO ACCESS RELAY SERVICE- PROVIDE PHONE
 NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
 DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
 PROGRAM/PPP YOUR AIR RESERVATIONS ARE SUBJECT TO
 CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
 FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
 ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
 CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
 WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.
 DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK

02Nov/01:49PM

Air	Car	Hotel	Rail	Other
102.20 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 10Nov	Total: USD 102.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.
Email generated on 02Nov/6:49 PM UTC

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TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

[Printer Friendly](#)

Ticket Receipt

Total Amount: 102.20 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F from Charleston SC to Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F on November 8 (Operated By: Psa Airlines As American Eagle)

Electronic Ticket Number

Invoice Number: 000183807

Ticket Amount: 102.20 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler:

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
11/08/2017	DTW	DL 564	Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / V
11/08/2017	DTW-ORD	DL 564	Confirmed	10:00 AM/10:21 AM	Economy / V
11/08/2017	ORD-CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H
11/10/2017	CHS	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / G

AIR - Wednesday, November 8 2017 - Agency Record Locator

[Add to Calendar](#) [Need Help?](#)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy	Online check-in
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	
Arrive:	Wayne County, EM - E.M. McNamara Terminal Detroit, Michigan, United States 09:07 AM Wednesday, November 8 2017	
Duration:	1 hour(s) and 37 minute(s) Non-stop	
Status:	Confirmed - Delta Air Lines Record Locator	
Equipment:	Airbus Industrie A319	
Seat:	26F (Non smoking, Window) Confirmed	
Distance:	404 miles / 650.036 kilometers	
CO2 Emissions:	177.76 lbs/80.8 kgs	
Remarks:	SEAT ASSIGNMENT CONFIRMED: 26F NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM	

AIR - Wednesday, November 8 2017 - Agency Record Locator <small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	
Delta Air Lines Flight DL564 Economy Online check-in	
Depart:	Wayne County, EM - E.M.McNamaraTerminal Detroit, Michigan, United States 10:00 AM Wednesday, November 8 2017
Arrive:	O'Hare International,Terminal2 Chicago, Illinois, United States 10:21 AM Wednesday, November 8 2017
Duration:	1 hour(s) and 21 minute(s) Non-stop
Total duration:	3 hour(s) and 51 minute(s) including layover(s)
Status:	Confirmed - Delta Air Lines Record Locator:GYBZRQ
Equipment:	Boeing 717-200
Seat:	23E (Non smoking, Window) Confirmed
Distance:	234 miles / 376.506 kilometers
CO2 Emissions:	128.7 lbs/58.5 kgs
Remarks:	SEATASSIGNMENTCONFIRMED:23E NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED

AIR - Wednesday, November 8 2017 - Agency Record Locator <small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	
United Airlines Flight UA1882 Economy Add to Calendar Need Help? Online check-in	
Depart:	O'Hare International,Terminal1 Chicago, Illinois, United States 06:28 PM Wednesday, November 8 2017
Arrive:	Charleston International Airport Charleston, South Carolina, United States 09:40 PM Wednesday, November 8 2017
Duration:	2 hour(s) and 12 minute(s) Non-stop
Status:	Confirmed - United Airlines Record Locator:FL4PPG
Meal:	Food and Beverages for Purchase
Equipment:	Boeing 737-900 Passenger
Seat:	29A (Non smoking) Confirmed
Distance:	760 miles / 1222.84 kilometers
CO2 Emissions:	334.4 lbs/152 kgs
Remarks:	SEATASSIGNMENTCONFIRMED:29A NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.UAL.COM

AIR - Friday, November 10 2017 - Agency Record Locator <small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	
American Airlines Flight AA5059 Economy Add to Calendar Need Help? Online check-in	
Depart:	Charleston International Airport Charleston, South Carolina, United States 02:25 PM Friday, November 10 2017
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Duration:	1 hour(s) and 43 minute(s) Non-stop
Status:	Confirmed - American Airlines Record Locator:RIUTSE
Equipment:	Canadair Regional Jet
*Operated By:	Psa Airlines As American Eagle
Seat:	Assigned at Check-in
Distance:	444 miles / 714.396 kilometers
CO2 Emissions:	195.36 lbs/88.8 kgs
Remarks:	SEATASSIGNMENTRESTRICTEDTOAIRPORT/ONLINECHECK-IN. NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.AA.COM

Remarks
<p>FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT THE BCD TRAVEL TEAM AT 1-866-964-1346 FOR OUTSIDE THE US CALL COLLECT 770-829-2609 FOR THE HEARING IMPAIRED PLEASE DIAL 711 TO ACCESS RELAY SERVICE PROVIDE PHONE NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR PROGRAM/CPY OUR AIR RESERVATIONS ARE SUBJECT TO CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST 48 HOURS PRIOR TO SCHEDULED DEPARTURE PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.</p> <p>*****</p> <p>CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL ELECTRONIC TICKETS WILL BE ISSUED FOR THIS TRIP CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE. DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK</p>

02Nov/01:49PM

Estimated trip total				102.20 USD
Air	Car	Hotel	Rail	Other
102.20 USD				
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 10Nov	Total: USD 102.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

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Forbidden Dangerous Items Examples:

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Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 02Nov/6:49 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: DAVID.GAIL@EPA.GOV[DAVID.GAIL@EPA.GOV]
From: EPA@BCDTRAVEL.COM
Sent: Tue 12/5/2017 4:53:32 PM
Subject: Travel Receipt for JACKSON/RYAN T Travel date 09Dec
Travel Receipt Communication Attachment - [REDACTED] December 9 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 4,586.10 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Paris on December 09 (**Operated By: Air France**)

Delta Air Lines Flight 8695 from Paris to Rabat on December 10 (**Operated By: Air France**)

Delta Air Lines Flight 7516 from Marrakech to Amsterdam on December 13 (**Operated By: Transavia Airlines**)

Delta Air Lines Flight 9358 from Amsterdam to New York NY on December 13 (**Operated By: Klm Royal Dutch Air**)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F on December 13 (**Operated By: Endeavor Air Db a Delta Connection**)

ElectronicTicket Number: [REDACTED]

Invoice Number: 000187274

Ticket Amount: 4,532.86 USD

Form of Payment: CA*****5946

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Personal Security DetailEx. 5Ex. 7CEx. 7EEx. 7F

•

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

CDG

Confirmed Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
AM +1

Confirmed 0:25 AM/12:15 PM Economy / Y

Confirmed 10:45 AM/03:40 PM Economy / B

Confirmed: Personal Security Detail/E: 6/E: 7C/E: 7E/E: 7F PMEconomy / B

Confirmed: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F PMEconomy / B

12/13/201

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Depart:

Arrive:

7 hour(s) and 25 minute(s) Non-stop
Confirmed - Delta Air Lines Record Locator: GH9NEN

Meal:
Equipment: Boeing 777-300ER
*Operated By: Air France
Seat: 34H (Non smoking) Confirmed
Distance: 3848 miles / 6191.432 kilometers
CO2 Emissions: 1,439.15 lbs/654.16 kgs
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL8695 Economy

[Online check-in](#)

Depart: Charles De Gaulle, 2E - Aerogare 2 Terminal E [Weather](#)
Paris, France
10:25 AM Sunday, December 10 2017
Arrive: Sale [Weather](#)
Rabat, Morocco
12:15 PM Sunday, December 10 2017
Duration: 2 hour(s) and 50 minute(s) Non-stop
Total duration: **12 hour(s) and 40 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Meal: Breakfast
Equipment: Airbus Industrie A319
*Operated By: Air France
Seat: 19D (Non smoking) Confirmed
Distance: 1137 miles / 1829.433 kilometers
CO2 Emissions: 500.28 lbs/227.4 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Flight DL7516 Economy

[Online check-in](#)

Depart: Menara, Terminal 1 [Weather](#)
Marrakech, Morocco
10:45 AM Wednesday, December 13 2017
Arrive: Schiphol Airport [Weather](#)
Amsterdam, Netherlands
03:40 PM Wednesday, December 13 2017
Duration: 3 hour(s) and 55 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: GH9NEN
Equipment: Boeing 737-800 (winglets) Passenger
*Operated By: Transavia Airlines
Seat: Assigned at Check-in
Distance: 1568 miles / 2522.912 kilometers
CO2 Emissions: 689.92 lbs/313.6 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

[Online check-in](#)

Depart: Schiphol Airport
Amsterdam, Netherlands
05h10P Wed Wednesday, December 13 2017
Arrive: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Wednesday, December 13 2017

[Weather](#)

[Weather](#)

Duration: 8 hour(s) and 20 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Meal: Dinner
Equipment: Boeing 747-400 Mixed Configuration
*Operated By: Klm Royal Dutch Airlines
Seat: Assigned at Check-in
Distance: 3631 miles / 5842.279 kilometers
CO2 Emissions: 1,357.99 lbs/617.27 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

[Online check-in](#)

Depart: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Arrive: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Weather](#)

[Weather](#)

Duration: 1 hour(s) and 36 minute(s) Non-stop
Total duration: 16 hour(s) and 55 minute(s) including layover(s)
Status: Confirmed - Delta Air Lines Record Locator: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Equipment: Canadair Regional Jet
*Operated By: Endeavor Air Dba Delta Connection
Seat: Assigned at Check-in
Distance: 227 miles / 365.243 kilometers
CO2 Emissions: 124.85 lbs/56.75 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/PPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES

PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

**

CONTACT THE DESIGNATED GOVERNMENT AGENCY IN YOUR
COUNTRY OF CITIZENSHIP FOR PASSPORT/VISA REQUIREMENTS.
TRAVEL INTO U.S. MAY REQUIRE ESTA AUTHORIZATION.
VISIT [HTTPS://ESTA.CBP.DHS.GOV](https://esta.cbp.dhs.gov) FOR DETAILS.

**

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
AIRPORT FEES MAY BE COLLECTED UPON ARRIVAL
OR DEPARTURE.
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

05Dec/10:53AM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Air	Car	Hotel	Rail	Other
4,532.86 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL8695* 10Dec DL7516* 13Dec DL9358* 13Dec	Total: USD 4,532.86	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 05Dec/4:53 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 4,586.10 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Paris on December 10 (Operated By: Air France)
Delta Air Lines Flight 8695 from Paris to Rabat on December 10 (Operated By: Air France)
Delta Air Lines Flight 7516 from Marrakech to Amsterdam on December 10 (Operated By: Transavia Airlines)
Delta Air Lines Flight 9358 from Amsterdam to New York NY on December 10 (Operated By: Klm Royal Dutch Air)
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F on December 10 (Operated By: Endeavor Air DbA Delta Connection)

Electronic Ticket Number: **Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F**
Invoice Number: 000187274
Ticket Amount: 4,532.86 USD
Form of Payment: CA*****5946

Service Fee Number: 8900719162298
Service Fee Amount: 53.24 USD
Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA059UL

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
12/09/2017	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F +1	Economy / Y
12/10/2017	CDG-RBA	DL 8695*	Confirmed	10:25 AM/12:15 PM	Economy / Y
12/13/2017	RAK-AMS	DL 7516*	Confirmed	10:45 AM/03:40 PM	Economy / B
12/13/2017	AMS-		Confirmed	05:10 PM/07:30 PM	Economy / B
12/13/2017	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / B

AIR - Saturday, December 9 2017 - Agency Record Locator

[Add to Calendar](#) [Need Help?](#)Delta Air Lines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy[Online check-in](#)

Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Arrive:	Charles De Gaulle 2E - Aerogare 2 Terminal E Paris, France Sunday, December 10 2017
Duration:	7 hour(s) and 25 minute(s) Non-stop
Status:	Confirmed - Delta Air Lines Record Locator
Meal:	Dinner
Equipment:	Boeing 777-300ER
*Operated By:	Air France
Seat:	34H (Non smoking) Confirmed
Distance:	3848 miles / 6191.432 kilometers
CO2 Emissions:	1,439.15 lbs/654.16 kgs
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Sunday, December 10 2017 - Agency Record Locator LRDMWG

Delta Air Lines Flight DL8695 Economy

[Online check-in](#)

Depart:	Charles De Gaulle 2E - Aerogare 2 Terminal E Paris, France 10:25 AM Sunday, December 10 2017
Arrive:	Sale Rabat, Morocco 12:15 PM Sunday, December 10 2017
Duration:	2 hour(s) and 50 minute(s) Non-stop
Total duration:	12 hour(s) and 40 minute(s) including layover(s)
Status:	Confirmed - Delta Air Lines Record Locator: GH9NEN
Meal:	Breakfast
Equipment:	Airbus Industrie A319
*Operated By:	Air France
Seat:	19D (Non smoking) Confirmed
Distance:	1137 miles / 1829.433 kilometers
CO2 Emissions:	500.28 lbs/227.4 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Wednesday, December 13 2017 - Agency Record Locator

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Flight DL7516 Economy

[Online check-in](#)

Depart:	Menara, Terminal 1 Marrakech, Morocco 10:45 AM Wednesday, December 13 2017
Arrive:	Schiphol Airport Amsterdam, Netherlands 03:40 PM Wednesday, December 13 2017
Duration:	3 hour(s) and 55 minute(s) Non-stop
Status:	Confirmed - Delta Air Lines Record Locator: GH9NEN
Equipment:	Boeing 737-800 (winglets) Passenger
*Operated By:	Transavia Airlines
Seat:	Assigned at Check-in
Distance:	1568 miles / 2522.912 kilometers
CO2 Emissions:	689.92 lbs/313.6 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Wednesday, December 13 2017 - Agency Record Locator		<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Online check-in
Delta Air Lines Flight DL9358 Economy			
Depart:	Schiphol Airport Amsterdam, Netherlands 05:10 PM Wednesday, December 13 2017		
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Duration:	8 hour(s) and 20 minute(s) Non-stop		
Status:	Confirmed - Delta Air Lines Record Locator		
Meal:	Dinner		
Equipment:	Boeing 747-400 Mixed Configuration		
*Operated By:	Kim Royal Dutch Airlines		
Seat:	Assigned at Check-in		
Distance:	3631 miles / 5842.279 kilometers		
CO2 Emissions:	1,357.99 lbs/617.27 kgs		
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

AIR - Wednesday, December 13 2017 - Agency Record Locator		<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Online check-in
Delta Air Lines Flight DL4087 Economy			
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Duration:	1 hour(s) and 36 minute(s) Non-stop		
Total duration:	16 hour(s) and 55 minute(s) including layover(s)		
Status:	Confirmed - Delta Air Lines Record Locator		
Equipment:	Canadair Regional Jet		
*Operated By:	Endeavor Air DBA Delta Connection		
Seat:	Assigned at Check-in		
Distance:	227 miles / 365.243 kilometers		
CO2 Emissions:	124.85 lbs/56.75 kgs		
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

Remarks

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED PLEASE DIAL 711
TO ACCESS RELAY SERVICE PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR
PROGRAM/CPY OUR AIR RESERVATIONS ARE SUBJECT TO
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48 HOURS PRIOR TO SCHEDULED DEPARTURE
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ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
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RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY

CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

**

CONTACT THE DESIGNATED GOVERNMENT AGENCY IN YOUR
COUNTRY OF CITIZENSHIP FOR PASSPORT/VISA REQUIREMENTS.
TRAVEL INTO U.S. MAY REQUIRE ESTA AUTHORIZATION.
VISIT [HTTPS://ESTA.CBP.DHS.GOV](https://esta.cbp.dhs.gov) FOR DETAILS.

**

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKETS WILL BE ISSUED FOR THIS TRIP
AIRPORT FEES MAY BE COLLECTED UPON ARRIVAL
OR DEPARTURE.

CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.

05Dec/10:53AM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required (Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and goods related to your travel.

Estimated trip total				4,532.86 USD
Air	Car	Hotel	Rail	Other
4,532.86 USD				
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 09Dec DL8695* 10Dec DL7516* 13Dec 13Dec 13Dec	Total: USD 4,532.86	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 05Dec/4:53 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Ado Machida
Sent: Thur 9/21/2017 12:04:23 PM
Subject: Re:

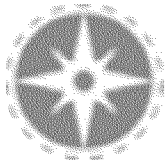
Ryan,
Just checking in on this.
POTUS going to Puerto Rico post-Hurricane.

Any way we can get this done as part of recovery? They are an infrastructure company that can do tons to fix existing pipelines on the island with minimal disruption.

Please let me know.

Thanks.

Ado



Ado Machida | Navigators Global LLC ☐

901 7th Street N.W., Suite 200, Washington, DC 20001 ☐

P 202.315.5100 | F 202.315.5010

ado.machida@navigatorsglobal.com

On Jun 1, 2017, at 10:30, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

He's in a similar spot as other contractors, this will take some time and EPA has already taken a legal position which DOJ has defended so although we need to provide SRF funds they attorney in this case is in a tough spot and will need to provide us more time.

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal Privacy

On Jun 1, 2017, at 9:53 AM, Ado Machida <ado.machida@navigatorsglobal.com> wrote:

Ryan,
Just checking back - the lawyer says that he has to file another motion for a stay, and he just wanted to know if there might be any movement on this.

I know it's only been a couple of days.

Thanks!

Ado

Ado Machida | Navigators Global LLC ☐

901 7th Street N.W., Suite 200, Washington, DC 20001 ☐

<image001.png>

P 202.315.5100 | F 202.315.5010

ado.machida@navigatorsglobal.com

On May 29, 2017, at 10:17, Ado Machida <ado.machida@navigatorsglobal.com> wrote:

Ryan,

Much thanks!

Ado

Ado Machida | Navigators Global LLC ☐

901 7th Street N.W., Suite 200, Washington, DC 20001 ☐

<image001.png>

P 202.315.5100 | F 202.315.5010

ado.machida@navigatorsglobal.com

From: "Jackson, Ryan" <jackson.ryan@epa.gov>
Date: Sunday, May 28, 2017 at 2:51 PM
To: Ado Machida <ado.machida@navigatorsglobal.com>
Subject: <no subject>

Thanks again for the time last week. I'm checking on the PR SRF situation. You are correct, that was a ridiculously written memo. I'll get back with you soon.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

Ex. 6 - Personal Privacy

<image001.png>

To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 10/20/2017 7:43:07 PM
Subject: Travel Receipt for JACKSON/Ryan T Travel date 26Oct
Travel Receipt Communication Attachment [REDACTED] - October 26 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 483.04 USD

This ticket information applies to the following trip(s):

[REDACTED] to Atlanta GA on October 26
Delta Air Lines Flight 811 from Atlanta GA to New Orleans LA on October 26

ElectronicTicket Number: [REDACTED]

Invoice Number: 000182387

Ticket Amount: 429.80 USD

Form of Payment: CA*****5946

Service Fee Number: 8900717871704

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA0572H

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	ATL		Confirmed	PM	Economy / L
10/26/2017	ATL-MSY	DL 811	Confirmed	05:49 PM/06:24 PM	Economy / Q
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY-		Confirmed	PM	Economy / G

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Economy

[Online check-in](#)

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Weather](#)

Arrive:

Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
04:57 PM Thursday, October 26 2017

[Weather](#)

Duration:

1 hour(s) and 57 minute(s) Non-stop

Status:

Confirmed - Delta Air Lines Record Locator:

Equipment:

Airbus Industrie A321

Seat:

37A (Non smoking, Window) Confirmed

Distance:

546 miles / 878.514 kilometers

CO2 Emissions:

240.24 lbs/109.2 kgs

Remarks:

FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL811 Economy

[Online check-in](#)

Depart: Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States
05:49 PM Thursday, October 26 2017
Arrive: Louis Armstrong Intl
New Orleans, Louisiana, United States
06:24 PM Thursday, October 26 2017
Duration: 1 hour(s) and 35 minute(s) Non-stop
Total duration: **4 hour(s) and 24 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 32C (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs

[Weather](#)

[Weather](#)

Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Loews New Orleans
Address:

300 Poydras St
New Orleans, LA 70130
United States

Tel: +1 (504) 595-3300
Fax: +1 (504) 595-5329

Check In/Check Out: Thursday, October 26 2017 - Friday, October 27 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 1
Rate per night: USD 191.20 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 70569SB060692
Cancellation Policy: Cancel by 400PM 23OCT17 local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
Remarks: CREDIT CARD REQUIRED AT CHECK IN

[Add to Calendar](#) [Need Help?](#)

American Airlines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

[Online check-in](#)

Depart: Louis Armstrong Intl
New Orleans, Louisiana, United States

[Weather](#)

Arrive: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Weather](#)

Duration: 2 hour(s) and 46 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator:

Meal: Food For Purchase
Equipment: Embraer 175

*Operated By:
 Seat: Assigned at Check-in
 Distance: 968 miles / 1557.512 kilometers
 CO2 Emissions: 425.92 lbs/193.6 kgs

Remarks: SEAT SELECTION AT AIRPORT.
 FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
 CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
 PLEASE CHECK WWW.AA.COM
 NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
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 FOR OUTSIDE THE US CALL COLLECT 770-829-2609
 FOR THE HEARING IMPAIRED- PLEASE DIAL 711
 TO ACCESS RELAY SERVICE- PROVIDE PHONE
 NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
 DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
 PROGRAM/PPP YOUR AIR RESERVATIONS ARE SUBJECT TO
 CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

 CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
 FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
 ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP
 CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
 DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK
 WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

20Oct/02:42PM

Air	Car	Hotel	Rail	Other
590.00 USD		221.82 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL811 26Oct DL811 26Oct	Total: USD 429.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air 27Oct	Total: USD 160.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers**Transportation of Hazardous Materials**

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

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To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 483.04 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Atlanta GA on October 26
Delta Air Lines Flight 811 from Atlanta GA to New Orleans LA on October 26

ElectronicTicket Number: **Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F**

Invoice Number: 000182387

Ticket Amount: 429.80 USD

Form of Payment: CA*****5946

Service Fee Number: 8900717871704

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA0572H

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	ATL	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / L
10/26/2017	ATL-MSY	DL 811	Confirmed	05:49PM/06:24PM	Economy / Q
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Confirmed	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy / G

AIR - Thursday, October 26 2017 - Agency Record Locator		Add to Calendar	Need Help?
Delta Air Lines	Economy	Online check-in	
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Arrive:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States Thursday, October 26 2017		
Duration:	1 hour(s) and 57 minute(s) Non-stop		
Status:	Confirmed - Delta Air Lines Record Locator: HPPU7Y		
Equipment:	Airbus Industrie A321		
Seat:	37A (Non smoking, Window) Confirmed		
Distance:	546 miles / 878.514 kilometers		
CO2 Emissions:	240.24 lbs/109.2 kgs		
Remarks:	FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.DELTA.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED		

AIR - Thursday, October 26 2017 - Agency Record Locator N7B8WX		Online check-in
Delta Air Lines	Flight DL811 Economy	
Depart:	Hartsfield-Jackson ATL, S - Terminal South Atlanta, Georgia, United States 05:49 PM Thursday, October 26 2017	
Arrive:	Louis Armstrong Intl New Orleans, Louisiana, United States 06:24 PM Thursday, October 26 2017	
Duration:	1 hour(s) and 35 minute(s) Non-stop	
Total duration:	4 hour(s) and 24 minute(s) including layover(s)	
Status:	Confirmed - Delta Air Lines Record Locator: HPPU7Y	
Equipment:	Boeing 757 Passenger	
Seat:	32C (Non smoking) Confirmed	
Distance:	425 miles / 683.825 kilometers	
CO2 Emissions:	187 lbs/85 kgs	
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED	

HOTEL - Thursday, October 26 2017		Add to Calendar	Need Help?
Loews New Orleans			
Address:	300 Poydras St New Orleans, LA 70130 United States		
Tel:	+1 (504) 595-3300		
Fax:	+1 (504) 595-5329		
Check In/Check Out:	Thursday, October 26 2017 - Friday, October 27 2017		
Status:	Confirmed		
Number of Persons:	1		
Number of Rooms:	1		
Number of Nights:	1		
Rate per night:	USD 191.20 plus tax and any additional fees		
Guaranteed:	Yes		
Confirmation:	70569SB060692		
Cancellation Policy:	Cancel by 400PM 23OCT17 local hotel time to avoid any charges.		
CO2 Emissions:	Per night is approximately 63.8 lbs/29 kgs		
Remarks:	CREDIT CARD REQUIRED AT CHECK IN		

AIR - Friday, October 27 2017 - Agency Record Locator

POWERED BY: NORTHEASTERN, GDS, TOLSON, 17

[Add to Calendar](#) [Need Help?](#)

American Airlines	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	Economy	Online check-in
Depart:	Louis Armstrong Intl New Orleans, Louisiana, United States 06:29 PM Friday, October 27, 2017		
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Duration:	2 hour(s) and 46 minute(s) Non-stop		
Status:	Confirmed - American Airlines Record Locator: NHLPVG		
Meal:	Food For Purchase		
Equipment:	Embraer 175		
*Operated By:	Republic Airlines As American Eagle		
Seat:	Assigned at Check-in		
Distance:	968 miles / 1557.512 kilometers		
CO2 Emissions:	425.92 lbs/193.6 kgs		
Remarks:	SEATSELECTIONATAIRPORT. FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.AA.COM NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

Remarks

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED PLEASE DIAL 711
TO ACCESS RELAY SERVICE PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR
PROGRAM/CPY OUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
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DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.

20 Oct/02:42 PM

Estimated trip total				811.82 USD
Air	Car	Hotel	Rail	Other
590.00 USD		221.82 USD		
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air DL811 26Oct DL811 26Oct	Total: USD 429.80	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
Air DL811 27Oct DL811 27Oct	Total: USD 160.20	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Fri 10/20/2017 7:33:23 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH226319 was just stamped APPROVED by
ELLISON, MARDIKO.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Willis, Sharnett[Willis.Sharnett@epa.gov]; Davis, Gail[Davis.Gail@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov];
Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Thur 11/2/2017 5:31:21 PM
Subject: Travel Receipt for JACKSON/RYAN T Travel date 08Nov
Travel Receipt Communication Attachment - [REDACTED] November 8 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

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To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 474.74 USD

This ticket information applies to the following trip(s):

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Detroit MI on November 08
Delta Air Lines Flight 564 from Detroit MI to Chicago IL on November 08
United Airlines Flight 1882 from Chicago IL to Charleston SC on November 08

ElectronicTicket Number: [REDACTED]

Invoice Number: 000183784

Ticket Amount: 421.50 USD

Form of Payment: CA*****5946

Service Fee Number: 8900717873018

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA05725

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
11/08/2017	DTW		Confirmed	AM	Economy / V
11/08/2017	DTW-ORD	DL 564	Confirmed	10:00 AM/10:21 AM	Economy / V
11/08/2017	ORD-CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H
11/10/2017	CHS-		Confirmed	PM	Economy / G

[Add to Calendar](#) [Need Help?](#)

Delta Air Lines Economy

[Online check-in](#)

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

[Weather](#)

Arrive:

Wayne County, EM - E.M. McNamara Terminal
Detroit, Michigan, United States
Wednesday, November 8 2017

[Weather](#)

Duration:

1 hour(s) and 37 minute(s) Non-stop

Status:

Confirmed - Delta Air Lines Record Locator

Equipment:

Airbus Industrie A319

Seat:

26F (Non smoking, Window) Confirmed

Distance:

404 miles / 650.036 kilometers

CO2 Emissions:

177.76 lbs/80.8 kgs

Remarks:

SEAT ASSIGNMENT CONFIRMED:26F
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

Delta Air Lines Flight DL564 Economy

[Online check-in](#)

Depart: Wayne County, EM - E.M. McNamara Terminal
Detroit, Michigan, United States
10:00 AM Wednesday, November 8 2017

[Weather](#)

Arrive: O'Hare International, Terminal 2
Chicago, Illinois, United States
10:21 AM Wednesday, November 8 2017

[Weather](#)

Duration: 1 hour(s) and 21 minute(s) Non-stop
Total duration: **3 hour(s) and 51 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GYBZRQ
Equipment: Boeing 717-200
Seat: 23E (Non smoking, Window) Confirmed
Distance: 234 miles / 376.506 kilometers
CO2 Emissions: 128.7 lbs/58.5 kgs

Remarks: SEAT ASSIGNMENT CONFIRMED:23E
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

United Airlines Flight UA1882 Economy

[Online check-in](#)

Depart: O'Hare International, Terminal 1
Chicago, Illinois, United States
06:28 PM Wednesday, November 8 2017
Arrive: Charleston International Airport
Charleston, South Carolina, United States
09:40 PM Wednesday, November 8 2017

[Weather](#)

[Weather](#)

Duration: 2 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: FL4PPG

Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 29A (Non smoking) Confirmed
Distance: 760 miles / 1222.84 kilometers
CO2 Emissions: 334.4 lbs/152 kgs

Remarks: SEAT ASSIGNMENT CONFIRMED:29A
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM
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American Airlines PERSONAL SECURITY DETAIL: 6/EX. 7C/EX. 7E/EX. 7F Economy

[Online check-in](#)

Depart: Charleston International Airport
Charleston, South Carolina, United States

[Weather](#)

Arrive: **Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F**

[Weather](#)

Duration: 1 hour(s) and 43 minute(s) Non-stop
 Status: Confirmed - American Airlines Record Locator: XXXX-XXXX-XXXX-XXXX-XXXX
 Equipment: Canadair Regional Jet
 *Operated By: Psa Airlines As American Eagle
 Seat: Assigned at Check-in
 Distance: 444 miles / 714.396 kilometers
 CO2 Emissions: 195.36 lbs/88.8 kgs

Remarks: SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.
 FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
 CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
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02Nov/12:31PM

Air	Car	Hotel	Rail	Other
523.70 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
<div>Air</div> <div>08Nov</div> <div>DL564 08Nov</div> <div>UA1882 08Nov</div>	Total: USD 421.50	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
<div>Air</div> <div>10Nov</div>	Total: USD 102.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	

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To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 474.74 USD

This ticket information applies to the following trip(s):

Delta Air Lines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Detroit MI on November 08

Delta Air Lines Flight 564 from Detroit MI to Chicago IL on November 08

United Airlines Flight 1882 from Chicago IL to Charleston SC on November 08

Electronic Ticket Number: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Invoice Number: 000183784

Ticket Amount: 421.50 USD

Form of Payment: CA*****5946

Service Fee Number: 8900717873018

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator TM73NE

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA05725

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
11/08/2017	DTW	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Confirmed	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Economy / V
11/08/2017	DTW-ORD	DL 564	Confirmed	10:00 AM/10:21 AM	Economy / V
11/08/2017	ORD-CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H
11/10/2017	CHS	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Confirmed	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Economy / G

AIR - Wednesday, November 8 2017 - Agency Record Locator		Add to Calendar	Need Help?
Delta Air Lines	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Economy	Online check-in
Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F		
Arrive:	Wayne County, EM - E.M.McNamaraTerminal Detroit, Michigan, United States Wednesday, November 8 2017		
Duration:	1 hour(s) and 37 minute(s) Non-stop		
Status:	Confirmed - Delta Air Lines Record Locator		
Equipment:	Airbus Industrie A319		
Seat:	26F (Non smoking, Window) Confirmed		
Distance:	404 miles / 650.036 kilometers		
CO2 Emissions:	177.76 lbs/80.8 kgs		
Remarks:	SEATASSIGNMENTCONFIRMED:26F FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.DELTA.COM NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

AIR - Wednesday, November 8 2017 - Agency Record Locator TM73NE		Add to Calendar	Need Help?
Delta Air Lines Flight DL564 Economy		Online check-in	
Depart:	Wayne County, EM - E.M.McNamaraTerminal Detroit, Michigan, United States 10:00 AM Wednesday, November 8 2017		
Arrive:	O'Hare International,Termina2 Chicago, Illinois, United States 10:21 AM Wednesday, November 8 2017		
Duration:	1 hour(s) and 21 minute(s) Non-stop		
Total duration:	3 hour(s) and 51 minute(s) including layover(s)		
Status:	Confirmed - Delta Air Lines Record Locator:GYBZRQ		
Equipment:	Boeing 717-200		
Seat:	23E (Non smoking, Window) Confirmed		
Distance:	234 miles / 376.506 kilometers		
CO2 Emissions:	128.7 lbs/58.5 kgs		
Remarks:	SEATASSIGNMENTCONFIRMED:23E NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

AIR - Wednesday, November 8 2017 - Agency Record Locator TM73NE		Add to Calendar	Need Help?
United Airlines Flight UA1882 Economy		Online check-in	
Depart:	O'Hare International,Terminal1 Chicago, Illinois, United States 06:28 PM Wednesday, November 8 2017		
Arrive:	Charleston International Airport Charleston, South Carolina, United States 09:40 PM Wednesday, November 8 2017		
Duration:	2 hour(s) and 12 minute(s) Non-stop		
Status:	Confirmed - United Airlines Record LocatorFL4PPG		
Meal:	Food and Beverages for Purchase		
Equipment:	Boeing 737-900 Passenger		
Seat:	29A (Non smoking) Confirmed		
Distance:	760 miles / 1222.84 kilometers		
CO2 Emissions:	334.4 lbs/152 kgs		
Remarks:	SEATASSIGNMENTCONFIRMED:29A FORUPDATETRAVELINFORMATIONONAIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASECHECKWWW.UAL.COM NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED		

AIR - Friday, November 10 2017 - Agency Record Locator

[Add to Calendar](#) [Need Help?](#)

American Airlines	Economy	Online check-in
Depart:	Charleston International Airport Charleston, South Carolina, United States Friday, November 10 2017	
Arrive:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F	
Duration:	1 hour(s) and 43 minute(s) Non-stop	
Status:	Confirmed - American Airlines Record Locator	
Equipment:	Canadair Regional Jet	
*Operated By:	Psa Airlines As American Eagle	
Seat:	Assigned at Check-in	
Distance:	444 miles / 714.396 kilometers	
CO2 Emissions:	195.36 lbs/88.8 kgs	
Remarks:	SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN. FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.AA.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED	

Remarks

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FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED PLEASE DIAL 711
TO ACCESS RELAY SERVICE PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL
DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITYPAIR
PROGRAM/CPY OUR AIR RESERVATIONS ARE SUBJECT TO
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PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
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THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
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CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S WILL BE ISSUED FOR THIS TRIP
CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL
DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK
WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.

02 Nov/12:31 PM

Estimated trip total				523.70 USD
Air	Car	Hotel	Rail	Other
523.70 USD				
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 08Nov DL564 08Nov UA1882 08Nov	Total: USD 421.50	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
Air 10Nov	Total: USD 102.20	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 02Nov/5:31 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]; Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]; Davis, Gail[Davis.Gail@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Wed 8/30/2017 2:00:51 AM
Subject: Ticket Refund Notification for JACKSON/RYAN T - Record Locator [REDACTED]

Record Locator: Z5QX9E

JACKSON/RYAN T,

The following airline ticket(s) have been submitted to the airline(s) for credit:

Ticket [REDACTED] on Delta Air Lines in the amount of 8968.76 less a penalty of 600.00 on August 29, 2017.

Ticket [REDACTED] on Qantas Airways in the amount of 560.10 less a penalty of 600.00 on August 29, 2017.

Please allow 4-6 weeks for processing. All refunds are subject to airline audit. Credit will be applied to the original form of payment.

Please note that if a separate transaction fee was assessed for your ticket(s), that amount is not included in the refund request; it will require submission on your expense report. If transaction fees are billed centrally for your corporation, then no action is required.

Should you have additional questions or concerns, please contact your BCD Travel Department.

We appreciate your business.

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you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Willis, Sharnett[Willis.Sharnett@epa.gov]; Davis, Gail[Davis.Gail@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov];
Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Thur 11/2/2017 4:30:44 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA05725

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
11/08/2017	[Redacted] DTW		Confirmed	[Redacted] AM	Economy / V
11/08/2017	DTW- ORD	DL 564	Confirmed	10:00 AM/10:21 AM	Economy / V
11/08/2017	ORD- CHS	UA 1882	Confirmed	06:28 PM/09:40 PM	Economy / H
11/10/2017	CHS- [Redacted]	[Redacted]	Confirmed	[Redacted] PM	Economy / G

Delta Air Lines [Redacted] Economy

Depart:

[Redacted]
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Weather

Arrive: Wayne County, EM - E.M. McNamara
Terminal
Detroit, Michigan, United States
Wednesday, November 8 2017

Duration: 1 hour(s) and 37 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator:
Equipment: Airbus Industrie A319
Seat: 26F (Non smoking, Window) Confirmed
Distance: 404 miles / 650.036 kilometers
CO2 Emissions: 177.76 lbs/80.8 kgs
Remarks: SEAT ASSIGNMENT CONFIRMED:26F

Delta Air Lines Flight DL564 Economy

Depart: Wayne County, EM - E.M. McNamara
Terminal
Detroit, Michigan, United States
10:00 AM Wednesday, November 8 2017
Arrive: O'Hare International, Terminal 2
Chicago, Illinois, United States
10:21 AM Wednesday, November 8 2017

Weather

Weather

Duration: 1 hour(s) and 21 minute(s) Non-stop
Total duration: **3 hour(s) and 51 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: GYBZRQ
Equipment: Boeing 717-200
Seat: 23E (Non smoking, Window) Confirmed
Distance: 234 miles / 376.506 kilometers
CO2 Emissions: 128.7 lbs/58.5 kgs
Remarks: SEAT ASSIGNMENT CONFIRMED:23E

United Airlines Flight UA1882 Economy

.
Depart: O'Hare International, Terminal 1 Weather
Chicago, Illinois, United States
Arrive: 06:28 PM Wednesday, November 8 2017 Weather
Charleston, South Carolina, United States
09:40 PM Wednesday, November 8 2017
.
Duration: 2 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: FL4PPG
Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 29A (Non smoking) Confirmed
Distance: 760 miles / 1222.84 kilometers
CO2 Emissions: 334.4 lbs/152 kgs
.
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM
SEAT ASSIGNMENT CONFIRMED:29A
.

.
American Airlines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

.
Depart: Charleston International Airport Weather
Charleston, South Carolina, United States
Arrive: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Weather
.
Duration: 1 hour(s) and 43 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Equipment: Canadair Regional Jet
*Operated By: Psa Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 444 miles / 714.396 kilometers
CO2 Emissions: 195.36 lbs/88.8 kgs
.
Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM
SEAT ASSIGNMENT RESTRICTED TO AIRPORT/ONLINE CHECK-IN.

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 FOR THE HEARING IMPAIRED- PLEASE DIAL 711
 TO ACCESS RELAY SERVICE- PROVIDE PHONE
 NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
 PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
 CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
 48 HOURS PRIOR TO SCHEDULED DEPARTURE
 PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
 ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
 THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
 THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
 INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
 CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
 RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

02Nov/11:30AM

Air	Car	Hotel	Rail	Other
523.70 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 08Nov DL564 08Nov	Total: USD 421.50	REFUND RESTRICTIONS	CHANGE RESTRICTIONS	

UA1882 08Nov		MAY APPLY	MAY APPLY	
Air <small>FARE: 102.20 USD, 102.20 USD, 102.20 USD</small> 10Nov	Total: USD 102.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items **MUST** be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 02Nov/4:30 PM UTC

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Ex. 6 - Personal Privacy
Sent: Wed 8/16/2017 8:38:52 PM
Subject: Retirement

You have probably heard by now but I recently announced my intentions to retire at year's end. I will be 62 next year and I have always planned to go at that time. Just didn't know what month. As it turns out, from a work perspective, there is a natural jumping off point at the beginning of the year. If I miss that, I will be around another 12-18 months and I don't want to do that. I hope to see you at the Dove Hunt or somewhere before I check out. I will be around until the end of the year. You have always been one of my favorite folks to work with and I wanted to let you know firsthand. Ex. 6 - Personal Privacy

Ex. 6 - Personal Privacy

Ex. 6 - Personal Privacy

Public Affairs, Corporate Administration

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To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Thur 8/10/2017 8:58:39 PM
Subject: you met Dennis - i trust him on recommendations

I wanted to highlight three candidates for the Science Advisory Board, who were nominated by our client, Dennis Treacy, the President of the Smithfield Foundation. Each of the nominees would bring a unique perspective to the Board and its work, with all three engaged in key issues facing the EPA.

Ex. 6 - Personal Privacy

All three welcome the opportunity for the EPA to consider their nominations. Each nominee is a resident of Virginia, which would facilitate their active engagement and participation with the SAB.

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Cc: Jackson, Ryan[jackson.ryan@epa.gov]; Pruitt, Scott[Pruitt.Scott@epa.gov]
To: Mike Ingram[mi@eldoradoholdings.net]
From: Scott Pruitt
Sent: Tue 10/10/2017 9:32:15 PM
Subject: Re: Nov 3-5

Mike,

Blessings to you. I believe I have forwarded my work email address to you and want to be sure you have it going forward. That email is Pruitt.scott@epa.gov.

I will look at my schedule and advise as soon as I can. Good to hear from you.

Scott

Sent from my iPhone

On Oct 10, 2017, at 4:44 PM, Mike Ingram <mi@eldoradoholdings.net> wrote:

Scott, I'm looking forward to seeing you in D.C. in a few weeks when Sheila and I are in town for the Museum of the Bible *Outside the Walls Revival* events that my good friend, Barry Meguiar (Meguiar auto products/Velocity Channel's show "Car Crazy"), is hosting. This is an exclusive weekend with other conservative Christian couples to take part in an intimate pre-opening tour (and dinner) of the Museum of the Bible as well as hear about the global ministry, Revival Outside the Walls that is now the evangelistic arm of the Museum. Barry would love to have you and Marlyn attend any and/or all of the functions that weekend, if you're interested and available. And, I know everyone would be delighted if you would lead in prayer or say a few words at Sunday morning chapel.

Below is the schedule. Would you let me know your thoughts?

M-

Mike Ingram

602.955.2424

mi@edhi.net

Friday Nov 3 *Check into Trump Hotel*

6:00pm — 7:00pm: Reception @ Clock Tower/Clock Tower Museum

7:15pm — 9:00pm: Dinner @ Lincoln Library

Saturday Nov 4

Breakfast on your own, but covered by host

9:30am — 2:30pm: Tour of Washington D.C.

5:00pm — 6:30pm: Tour of MOTB

6:30pm — 9:00pm: Dinner at MOTB (Gathering Room B)

Sunday Nov 5

Breakfast on your own, but covered by host

9:00am — 10:30am: Sunday Worship Service in Patton Theater

10:30am: All guests depart

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Tue 11/7/2017 8:58:44 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH226308 was just stamped APPROVED by
ELLISON, MARDIKO.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Myron Ebell[Myron.Ebell@cei.org]
From: Myron Ebell
Sent: Tue 11/28/2017 3:15:36 PM
Subject: Cooler Heads Coalition: new climate science review paper by Rupert Darwall and two reminders

CEI released a paper by Rupert Darwall this morning. Our news release is pasted below.

Rupert will be speaking at a Cooler Heads Coalition briefing today, 28th November, at **4 PM in 2322 Rayburn** House Office Building. Attendees will receive copies of Rupert's new book, *Green Tyranny: Exposing the Totalitarian Roots of the Climate Industrial Complex*, compliments of CEI.

The Cooler Heads Coalition will hold its December strategy meeting next Monday, 4th December, beginning at 12 noon, at CEI, 1310 L Street, N. W., Seventh Floor. Please e-mail or ring me at 331-2256 with agenda items or questions.

New CEI Paper Asks: Where is the Scientific Debate in the Climate Debate?

A Veneer of Certainty Stoking Climate Alarm by Rupert Darwall

The national discussion on climate change has escalated under the Trump administration, which makes it crucial to ensure that actual debate is happening regarding the science used to create policy and inform public opinion. A new paper from the Competitive Enterprise Institute, released today, highlights how open debate is key to improving the state of scientific knowledge and achieving sound policy outcomes.

"Open debate in science is crucial," says report author Rupert Darwall. "Climate change policy advocates habitually make claims about the strength of the science that go far beyond what is warranted by the state of

current scientific knowledge on the climate system. We need more debate in order to arrive at the best science possible. The red team/blue team approach is a good model to follow.”

Taking a lesson from the 2014 American Physical Society (APS) climate workshop, Darwall’s paper suggests taking EPA Administrator Scott Pruitt’s proposal for red/blue team assessment as a means to encourage healthy scientific debate. Open debate was on display at the APS workshop, which took place in Brooklyn and lasted just over seven hours. A unique event in the annals of the climate debate, it featured three climate scientists who support the climate change consensus and three climate scientists who do not. That format required an unusual degree of honesty about the limitations of the current understanding of the climate system. For the most part, circumspection, qualification, and candid admissions of lack of knowledge were the order of the day.

“Open debate is as crucial in science as it is in a democracy. Things are different when climate scientists are on the stand alongside their peers who know the science as well as they do, but disagree with the conclusions they draw from the same body of knowledge,” explains Darwall. “The biggest winner from a red/blue team assessment will be the public. If people are to buy into policies that will drastically alter their way of life, they should be fully informed of the consequences and justifications.”

Instead of debating, highlighting and, where possible, resolving disagreement, many mainstream climate scientists work in a symbiotic relationship with environmental activists and the news media to stoke fear about allegedly catastrophic climate change, providing a scientific imprimatur for an aggressive policy response while declining to air private doubts and the systematic uncertainties.

You can find the paper, [**A Veneer of Certainty Stoking Climate Alarm,**](#) [here.](#)

Myron Ebell

Director, Center for Energy and Environment

Competitive Enterprise Institute

1310 L Street, N. W., Seventh Floor

Washington, DC 20005, USA

Tel direct: (202) 331-2256

Tel mobile: (202) 320-6685

E-mail: Myron.Ebell@cei.org

Stop continental drift!

To: EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Willis, Sharnett[Willis.Sharnett@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Thur 8/10/2017 8:32:43 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler:

Personal Security DetailEx. 6/Ex. 7C/Ex. 7E/Ex. 7F

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/21/2017	DFW		Confirmed	AM	Economy / S
08/21/2017	DFW-MEX	AA 389	Confirmed	08:55 AM/11:30 AM	Economy / S
08/21/2017	MEX-LAX	AA 2546	Confirmed	04:45 PM/06:57 PM	Economy / V
08/21/2017	LAX-SAN	AA 6052*	Confirmed	09:03 PM/09:55 PM	Economy / O
08/22/2017	SAN		Confirmed	AM +1	Economy / S

American Airlines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Weather

Arrive:

Dallas/Ft Worth Intl
Dallas/Fort Worth, Texas, United States
Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Monday, August 21 2017

Weather

Duration:

3 hour(s) and 14 minute(s) Non-stop

Status:

Confirmed - American Airlines Record Locator

Meal:

Food For Purchase

Equipment:

Boeing 737-800 Passenger

Seat:

28F (Non smoking, Window) Confirmed

Distance:

1189 miles / 1913.101 kilometers

CO2 Emissions:

523.16 lbs/237.8 kgs

Remarks:

FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.AA.COM

American Airlines Flight AA389 Economy

Depart:

Dallas/Ft Worth Intl, Terminal D
Dallas/Fort Worth, Texas, United States
08:55 AM Monday, August 21 2017

Weather

Arrive:

Juarez International, Terminal 1
Mexico City, Mexico
11:30 AM Monday, August 21 2017

Weather

Duration:

2 hour(s) and 35 minute(s) Non-stop

Status:
Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 23D (Non smoking, Aisle) Confirmed
Distance: 938 miles / 1509.242 kilometers
CO2 Emissions: 412.72 lbs/187.6 kgs

American Airlines Flight AA2546 Economy

Depart: Juarez International, Terminal 1 [Weather](#)
Mexico City, Mexico
04:45 PM Monday, August 21 2017
Arrive: Los Angeles International Airport, B - Tom [Weather](#)
Bradley International Terminal
Los Angeles, California, United States
06:57 PM Monday, August 21 2017

Duration: 4 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: OMAFRV

Meal: Food For Purchase
Equipment: Boeing 737-800 Passenger
Seat: 27D (Non smoking, Aisle) Confirmed
Distance: 1552 miles / 2497.168 kilometers
CO2 Emissions: 682.88 lbs/310.4 kgs

American Airlines Flight AA6052 Economy

Depart: Los Angeles International Airport, Terminal 5 [Weather](#)
Los Angeles, California, United States
09:03 PM Monday, August 21 2017
Arrive: Lindberg Field, Terminal 2 [Weather](#)
San Diego, California, United States
09:55 PM Monday, August 21 2017

Duration:
Total duration: **19 hour(s) and 25 minute(s) including layover(s)**
Status: Confirmed - American Airlines Record Locator: OMAFRV
Equipment: Embraer 175
*Operated By: Compass Airlines As American Eagle
Seat: 17A (Non smoking, Window) Confirmed
Distance: 109 miles / 175.381 kilometers
CO2 Emissions: 59.95 lbs/27.25 kgs

United Airlines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy

Depart: Lindberg Field, Terminal 2
San Diego, California, United States

Weather

Arrive: **Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F**

Weather

Duration: 4 hour(s) and 49 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Meal: Food and Beverages for Purchase
Equipment: Boeing 737-900 Passenger
Seat: 26F (Non smoking) Confirmed
Distance: 2247 miles / 3615.423 kilometers
CO2 Emissions: 988.68 lbs/449.4 kgs

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711

TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/CPP YOUR AIR RESERVATIONS ARE SUBJECT TO
CANCELLATION BY THE AIRLINES IF NOT TICKETED AT LEAST
48 HOURS PRIOR TO SCHEDULED DEPARTURE
PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO
INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK WWW.CDC.GOV/TRAVEL FOR TRAVEL HEALTH ADVISORIES
PROPER DOCUMENTATION IS REQUIRED FOR ENTRY INTO
ARRIVAL COUNTRY
CHECK WWW.DHS.GOV/TRAVEL-ALERTS
FOR COUNTRY TRAVEL ADVISORIES

.

10Aug/03:32PM

TRAVELER NOTICE – Please check with your carrier(s) for travel documents required
(Passport, VISA, etc.) and security requirements regarding permitted and prohibited articles and
goods related to your travel.

Air	Car	Hotel	Rail	Other
755.49 USD				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 21Aug AA389 21Aug AA2546 21Aug	Total: USD 755.49	REFUND RESTRICTIONS	CHANGE RESTRICTIONS	

AA6052* 21Aug		MAY APPLY	MAY APPLY	
<small>FROM 2015 01/05 TO 10/01/2017</small> 22Aug				
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 10Aug/8:32 PM UTC

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To: Davis, Gail[Davis.Gail@epa.gov]; EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM];
Dickerson, Aaron[dickerson.aaron@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Fri 10/20/2017 2:49:38 PM
Subject: Travel Itinerary for JACKSON / RYAN T

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

Traveler

JACKSON / RYAN T

Reference number by traveler:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
10/26/2017	ATL		Confirmed	PM	Economy / L
10/26/2017	ATL- MSY	DL 811	Confirmed	05:49 PM/06:24 PM	Economy / Q
10/26/2017	MSY	Loews New Orleans	Confirmed	10/26-10/27	
10/27/2017	MSY-		Confirmed	PM	Economy / G

Delta Air Lines

Depart:

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Weather

Arrive:

Hartsfield-Jackson ATL, S - Terminal South
Atlanta, Georgia, United States

Weather

.
Duration: 1 hour(s) and 57 minute(s) Non-stop
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Airbus Industrie A321
Seat: 37A (Non smoking, Window) Confirmed
Distance: 546 miles / 878.514 kilometers
CO2 Emissions: 240.24 lbs/109.2 kgs
.

Remarks: FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.DELTA.COM
.

.
Delta Air Lines Flight DL811 Economy
.

Depart: Hartsfield-Jackson ATL, S - Terminal South Weather
Atlanta, Georgia, United States
05:49 PM Thursday, October 26 2017
Arrive: Louis Armstrong Intl Weather
New Orleans, Louisiana, United States
06:24 PM Thursday, October 26 2017
.

Duration: 1 hour(s) and 35 minute(s) Non-stop
Total duration: **4 hour(s) and 24 minute(s) including layover(s)**
Status: Confirmed - Delta Air Lines Record Locator: HPPU7Y
Equipment: Boeing 757 Passenger
Seat: 32C (Non smoking) Confirmed
Distance: 425 miles / 683.825 kilometers
CO2 Emissions: 187 lbs/85 kgs
.

.
Loews New Orleans

Address: 300 Poydras St
New Orleans, LA 70130
United States
Tel: +1 (504) 595-3300
Fax: +1 (504) 595-5329

.
Check In/Check Out: Thursday, October 26 2017 - Friday, October 27 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 1
Rate per night: USD 191.20 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 70569SB060692
Cancellation: Cancel by 400PM 23OCT17 local hotel time to avoid any charges.
Policy:
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
.

.
American Airlines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F Economy
.

Depart: Louis Armstrong Intl
New Orleans, Louisiana, United States

Weather

Arrive: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Weather

.
Duration: 2 hour(s) and 46 minute(s) Non-stop
Status: Confirmed - American Airlines Record Locator: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Meal: Food For Purchase
Equipment: Embraer 175
*Operated By: Republic Airlines As American Eagle
Seat: Assigned at Check-in
Distance: 968 miles / 1557.512 kilometers
CO2 Emissions: 425.92 lbs/193.6 kgs
.

Remarks: SEAT SELECTION AT AIRPORT.
.

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT
THE BCD TRAVEL TEAM AT 1-866-964-1346
FOR OUTSIDE THE US CALL COLLECT 770-829-2609
FOR THE HEARING IMPAIRED- PLEASE DIAL 711
TO ACCESS RELAY SERVICE- PROVIDE PHONE
NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL

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PROGRAM/CPY YOUR AIR RESERVATIONS ARE SUBJECT TO
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48 HOURS PRIOR TO SCHEDULED DEPARTURE
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CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

20Oct/09:49AM

Air	Car	Hotel	Rail	Other
590.00 USD		221.82 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 26Oct DL811 26Oct	Total: USD 429.80	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
Air 27Oct	Total: USD 160.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the				

header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gases, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 20Oct/2:49 PM UTC

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additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Willis, Sharnett[Willis.Sharnett@epa.gov];
EPA@BCDTRAVEL.COM[EPA@BCDTRAVEL.COM]; Dickerson, Aaron[dickerson.aaron@epa.gov]
From: EPA@BCDTRAVEL.COM
Sent: Mon 7/31/2017 10:15:33 PM
Subject: Travel Receipt for JACKSON/RYAN T Travel date 02Aug
Travel Receipt Communication Attachment - [REDACTED] August 2 2017.PDF

TRAVELER NOTICE - Many airlines charge fees for baggage and other services. Amounts vary by airline and are subject to change.

Travelers are responsible for verifying all fees charged by individual carriers.

Please visit the operating carrier website of your ticketed itinerary for applicable fees.

To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Total Amount: 1,058.44 USD

This ticket information applies to the following trip(s):

United Airlines Flight [REDACTED] to Denver CO on August 02

United Airlines Flight 5501 from Denver CO to Durango CO on August 04 (**Operated By: Skywest Dbu United Express**)

United Airlines Flight 4764 from Durango CO to Denver CO on August 04 (**Operated By: Trans States Airlines Dbu United Express**)

United Airlines Flight 5271 from Denver CO to Oklahoma City OK on August 04 (**Operated By: Skywest Dbu United Express**)

ElectronicTicket Number: [REDACTED]

Invoice Number: 000172902

Ticket Amount: 1,005.20 USD

Form of Payment: CA*****5946

Service Fee Number: 8900694923484

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04SHC

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/02/2017	DEN		Confirmed	PM	Economy / Y
08/02/2017	DEN	Oxford Hotel	Confirmed	08/02-08/04	
08/04/2017	DEN-DRO	UA 5501*	Confirmed	07:58 AM/09:10 AM	Economy / E
08/04/2017	DRO-DEN	UA 4764*	Confirmed	04:06 PM/05:19 PM	
08/04/2017	DEN	OKCUA 5271*			

[Add to Calendar](#) [Need Help?](#)

United Airlines Economy

[Online check-in](#)

Depart:

[Weather](#)

Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Arrive:

[Weather](#)

Denver International
Denver, Colorado, United States
06:23 PM Wednesday, August 2 2017

Duration:

4 hour(s) and 8 minute(s) Non-stop

Status:

Confirmed - United Airlines Record Locator: OKL8HV

Meal:
Equipment: Airbus Industrie A320
Seat: 30B (Non smoking) Confirmed
Distance: 1471 miles / 2366.839 kilometers
CO2 Emissions: 647.24 lbs/294.2 kgs
Remarks: NO AISLE OR WINDOW SEATS AVAILABLE.
A CENTER SEAT HAS BEEN ASSIGNED.
WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE.
FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE
CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY.
PLEASE CHECK WWW.UAL.COM
NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

[Add to Calendar](#) [Need Help?](#)

Oxford Hotel
Address: 1600 17th Street
Denver, CO 80202
United States
Tel: +1 (303) 628-5400
Fax: +1 (303) 628-5413
Check In/Check Out: Wednesday, August 2 2017 - Friday, August 4 2017
Status: Confirmed
Number of Persons: 1
Number of Rooms: 1
Number of Nights: 2
Rate per night: USD 420.00 plus tax and any additional fees
Guaranteed: Yes
Confirmation: 239SB055497
Cancellation Policy: Cancel 2 days prior to arrival local hotel time to avoid any charges.
CO2 Emissions: Per night is approximately 63.8 lbs/29 kgs
Remarks: CREDIT CARD REQUIRED AT CHECK IN

[Add to Calendar](#) [Need Help?](#)

United Airlines Flight UA5501 Economy

[Online check-in](#)

Depart: Denver International [Weather](#)
Denver, Colorado, United States
07:58 AM Friday, August 4 2017
Arrive: La Plata [Weather](#)
Durango, Colorado, United States
09:10 AM Friday, August 4 2017
Duration: 1 hour(s) and 12 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Canadair Regional Jet
*Operated By: Skywest Dba United Express
Seat: 11B (Non smoking) Confirmed
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

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United Airlines Flight UA4764 Economy

Depart: La Plata [Weather](#)
Durango, Colorado, United States
Denver International August 4 2017 [Weather](#)
Arrive: Denver, Colorado, United States
05:19 PM Friday, August 4 2017
Duration: 1 hour(s) and 13 minute(s) Non-stop
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Embraer RJ135 / RJ140 / RJ145
*Operated By: Trans States Airlines DbA United Express
Seat: Assigned at Check-in
Distance: 250 miles / 402.25 kilometers
CO2 Emissions: 137.5 lbs/62.5 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

United Airlines Flight UA5271 Economy

[Online check-in](#)

Depart: Denver International [Weather](#)
Denver, Colorado, United States
08:24 PM Friday, August 4 2017
Arrive: Will Rogers World [Weather](#)
Oklahoma City, Oklahoma, United States
11:05 PM Friday, August 4 2017
Duration: 1 hour(s) and 41 minute(s) Non-stop
Total duration: **5 hour(s) and 58 minute(s) including layover(s)**
Status: Confirmed - United Airlines Record Locator: OKL8HV
Equipment: Embraer 175 Jet
*Operated By: Skywest DbA United Express
Seat: Assigned at Check-in
Distance: 494 miles / 794.846 kilometers
CO2 Emissions: 217.36 lbs/98.8 kgs
Remarks: NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

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DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR
PROGRAM/PPP YOUR AIR RESERVATIONS ARE SUBJECT TO
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PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN
ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS
THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING.
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INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC
CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE
RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE
FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL
ELECTRONIC TICKET/S/ WILL BE ISSUED FOR THIS TRIP

CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL DESTINATION. FOR THE LATEST INFORMATION PLEASE CHECK WITH YOUR TRAVEL CONSULTANT OR THE AIRLINES WEBSITE.

31Jul/05:15PM

Air	Car	Hotel	Rail	Other
1,005.20 USD		1,009.80 USD		
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air <div>02Aug</div> <div>UA5501* 04Aug</div> <div>UA4764* 04Aug</div> <div>UA5271* 04Aug</div>	Total: USD 1,005.20	REFUND RESTRICTIONS MAY APPLY	CHANGE RESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

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Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 31Jul/10:15 PM UTC

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Travelers are responsible for verifying all fees charged by individual carriers.

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To view your trip via Viewtrip, please click [here](#)

Printer Friendly

Ticket Receipt

Total Amount: 1,058.44 USD

This ticket information applies to the following trip(s):

United Airlines Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F to Denver CO on August 02

United Airlines Flight 5501 from Denver CO to Durango CO on August 04 **Operated By: Skywest Dba United Express)**

United Airlines Flight 4764 from Durango CO to Denver CO on August 04 **Operated By: Trans States Airlines Dba United Express)**

United Airlines Flight 5271 from Denver CO to Oklahoma City OK on August 10 **Operated By: Skywest Dba United Express)**

ElectronicTicket Number: Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F

Invoice Number: 000172902

Ticket Amount: 1,005.20 USD

Form of Payment: CA*****5946

Service Fee Number: 8900694923484

Service Fee Amount: 53.24 USD

Form of Payment: CA*****5946

Travel Summary – Agency Record Locator

Traveler

JACKSON / RYAN T

Reference number by traveler: TAA04SHC

Date	From/To	Flight/Vendor	Status	Depart/Arrive	Class/Type
08/02/2017	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small> DEN		Confirmed	<small>Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F</small>	Economy / Y
08/02/2017	DEN	Oxford Hotel	Confirmed	08/02-08/04	
08/04/2017	DEN-DRO	UA 5501*	Confirmed	07:58 AM/09:10 AM	Economy / E
08/04/2017	DRO-DEN	UA 4764*	Confirmed	04:06 PM/05:19 PM	Economy / E
08/04/2017	DEN-OKC	UA 5271*	Confirmed	08:24 PM/11:05 PM	Economy / S

AIR - Wednesday, August 2 2017 - Agency Record Locator[Add to Calendar](#) [Need Help?](#)**United Airlines** Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F **Economy**[Online check-in](#)

Depart:	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
Arrive:	Denver International Denver, Colorado, United States Wednesday, August 2 2017
Duration:	4 hour(s) and 8 minute(s) Non-stop
Status:	Confirmed - United Airlines Record Locator:OKL8HV
Meal:	Food For Purchase
Equipment:	Airbus Industrie A320
Seat:	30B (Non smoking) Confirmed
Distance:	1471 miles / 2366.839 kilometers
CO2 Emissions:	647.24 lbs/294.2 kgs
Remarks:	NO AISLE OR WINDOW SEATS AVAILABLE. A CENTER SEAT HAS BEEN ASSIGNED. WE WILL CONTINUE TO MONITOR UNTIL DEPARTURE. FOR UP TO DATE TRAVEL INFORMATION ON AIRLINE CHECK-IN/RESTRICTIONS/LIMITATIONS/SECURITY. PLEASE CHECK WWW.UAL.COM NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

HOTEL - Wednesday, August 2 2017[Add to Calendar](#) [Need Help?](#)

Oxford Hotel	
Address:	1600 17th Street Denver, CO 80202 United States
Tel:	+1 (303) 628-5400
Fax:	+1 (303) 628-5413
Check In/Check Out:	Wednesday, August 2 2017 - Friday, August 4 2017
Status:	Confirmed
Number of Persons:	1
Number of Rooms:	1
Number of Nights:	2
Rate per night:	USD 420.00 plus tax and any additional fees
Guaranteed:	Yes
Confirmation:	239SB055497
Cancellation Policy:	Cancel 2 days prior to arrival local hotel time to avoid any charges.
CO2 Emissions:	Per night is approximately 63.8 lbs/29 kgs
Remarks:	CREDIT CARD REQUIRED AT CHECK IN

AIR - Friday, August 4 2017 - Agency Record Locator QJB20Q[Add to Calendar](#) [Need Help?](#)**United Airlines** **Flight UA5501** **Economy**[Online check-in](#)

Depart:	Denver International Denver, Colorado, United States 07:58 AM Friday, August 4 2017
Arrive:	La Plata Durango, Colorado, United States 09:10 AM Friday, August 4 2017
Duration:	1 hour(s) and 12 minute(s) Non-stop
Status:	Confirmed - United Airlines Record Locator:OKL8HV
Equipment:	Canadair Regional Jet
*Operated By:	Skywest Dba United Express
Seat:	11B (Non smoking) Confirmed
Distance:	250 miles / 402.25 kilometers
CO2 Emissions:	137.5 lbs/62.5 kgs
Remarks:	NO FREQUENT FLYER IN YOUR PROFILE FOR CARRIER BOOKED

AIR - Friday, August 4 2017 - Agency Record Locator QJB20Q
[Add to Calendar](#) [Need Help?](#)
United Airlines Flight UA4764 Economy
[Online check-in](#)

Depart:	La Plata Durango, Colorado, United States 04:06 PM Friday, August 4 2017
Arrive:	Denver International Denver, Colorado, United States 05:19 PM Friday, August 4 2017
Duration:	1 hour(s) and 13 minute(s) Non-stop
Status:	Confirmed - United Airlines Record Locator:OKL8HV
Equipment:	Embraer RJ135 / RJ140 / RJ145
*Operated By:	Trans States Airlines Db a United Express
Seat:	Assigned at Check-in
Distance:	250 miles / 402.25 kilometers
CO2 Emissions:	137.5 lbs/62.5 kgs
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED

AIR - Friday, August 4 2017 - Agency Record Locator QJB20Q
United Airlines Flight UA5271 Economy
[Online check-in](#)

Depart:	Denver International Denver, Colorado, United States 08:24 PM Friday, August 4 2017
Arrive:	Will Rogers World Oklahoma City, Oklahoma, United States 11:05 PM Friday, August 4 2017
Duration:	1 hour(s) and 41 minute(s) Non-stop
Total duration:	5 hour(s) and 58 minute(s) including layover(s)
Status:	Confirmed - United Airlines Record Locator:OKL8HV
Equipment:	Embraer 175 Jet
*Operated By:	Skywest Db a United Express
Seat:	Assigned at Check-in
Distance:	494 miles / 794.846 kilometers
CO2 Emissions:	217.36 lbs/98.8 kgs
Remarks:	NOFREQUENTFLYERINYOURPROFILEFORCARRIERBOOKED

Remarks

FOR 24/7 TRAVEL ASSISTANCE PLEASE CONTACT THE BCD TRAVEL TEAM AT 1-866-964-1346 FOR OUTSIDE THE US CALL COLLECT 770-829-2609 FOR THE HEARING IMPAIRED PLEASE DIAL 711 TO ACCESS RELAY SERVICE PROVIDE PHONE NUMBER OF 1-866-964-1346 TO ACCESS TRAVEL DUE TO RECENT CHANGES IN THE FY15 GOVERNMENT CITY PAIR PROGRAM/CPP YOUR AIR RESERVATION IS SUBJECT TO CANCELLATION BY THE AIRLINE IF NOT TICKETED AT LEAST 48 HOURS PRIOR TO SCHEDULED DEPARTURE PLEASE ENSURE ALL NECESSARY APPROVALS ARE PROCESSED IN ACCORDANCE WITH YOUR AGENCY'S BUSINESS RULES BUT NO LESS THAN 3 BUSINESS DAYS PRIOR TO DEPARTURE TO ENSURE TICKETING. THIS 48 HOUR CANCELLATION RULE DOES NOT APPLY TO INTERNATIONAL RESERVATIONS UNLESS YOUR TRIP HAS DOMESTIC CONNECTIONS ON MORE THAN ONE AIRLINE OR THESE RESERVATIONS REQUIRE SEPARATE AIR TICKETS.

CHECK-IN TIMES ARE 90 MINUTES PRIOR TO DEPARTURE FOR DOMESTIC FLIGHTS OR 120 MINUTES FOR INTERNATIONAL ELECTRONIC TICKETS WILL BE ISSUED FOR THIS TRIP CHECKED BAGGAGE POLICIES VARY BASED ON CARRIER AND FINAL DESTINATION FOR THE LATEST INFORMATION PLEASE CHECK WITH YOUR TRAVEL CONSULTANT OR THE AIRLINE'S WEBSITE.

31Jul/05:15PM

Estimated trip total				2,015.00 USD
Air	Car	Hotel	Rail	Other
1,005.20 USD		1,009.80 USD		
Fare details: Ticketed				
Vendor	Fare information	Refund restrictions before departure	Change restrictions after ticketing	Ticket information
Air 02Aug UA5501* 04Aug UA4764* 04Aug UA5271* 04Aug	Total: USD 1,005.20	REFUNDRESTRICTIONS MAY APPLY	CHANGERESTRICTIONS MAY APPLY	
All quotes are provider quotes excluding possible taxes and charges en route. Currency conversions shown in this itinerary receipt are done using the bank rate applicable at the date shown in the header of this document. Please note that some local taxes and charges may be invoiced during your trip and cannot be shown at time of reservation.				

Advice to Passengers

Transportation of Hazardous Materials

Federal law forbids the carriage of hazardous material aboard the aircraft, in your luggage, or on your person. A violation can result in 5 years imprisonment and penalties of \$250,000 or more (49 U.S.C 5124). Hazardous materials include explosives, compressed gas, flammable liquids and solids, oxidizers, poisons, corrosives and radioactive materials.

Forbidden Dangerous Items Examples:

Paints, lighter fluid, fireworks, tear gases, oxygen bottles and radiopharmaceuticals. There are special exceptions for small quantities (up to 70 ounces total) of medicinal and toilet articles carried in your luggage and certain smoking materials carried on your person. For further information, contact your airline representative.

Note: Spare batteries and fuel cells are not permitted in checked or hold baggage. These items MUST be packed in carry-on baggage. If your carry-on bag is gate checked, the spare batteries and fuel cells must be removed and carried in the cabin.

Email generated on 31Jul/10:15 PM UTC

BCD Travel acts only as an agent for the airlines, hotels, bus companies, railroads, tour operators, cruise lines, car rental companies, and other similar third parties providing accommodations, transportation, or other meeting and travel related services ("Suppliers"). Suppliers are independent and do not act for or on behalf of BCD Travel, are not employees of BCD Travel, and do not have a joint venture or partnership with BCD Travel. Suppliers have their own terms and conditions for the services they provide, and you agree to abide by the terms and conditions set forth in any and all documents for any such Supplier services, including, without limitation, all cancellation fees. By utilizing the services represented by this itinerary, you agree to the foregoing and also agree that neither BCD Travel or its parent, affiliates, subsidiaries, partners, agents, and their respective officers, directors, employees, and representatives shall be or become liable for any loss, cost, expense, injury, accident, or damage to person or property resulting directly or indirectly from (i) the acts or omissions of Suppliers, including, but not limited to, delays or cancellation of services, cessation of operations, breakdown in machinery or equipment, or changes in fares, itineraries, or schedules; and/or (ii) acts of God, dangers incident to the sea, fires, acts of government or other authorities, wars, acts of terrorism, civil unrest, strikes, riots, thefts, pilferage, epidemics, quarantines, other diseases, climatic aberrations, or from any other cause beyond BCD Travel's control. Please see additional terms and conditions related to this itinerary at [Terms and Conditions](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: UnitedAirlines@united.com
Sent: Wed 8/2/2017 10:16:53 PM
Subject: United Airlines Inflight Wi-Fi Receipt - Flight [REDACTED]

Inflight Wi-Fi Receipt

Issue Date: 8/2/2017

Traveler

Ryan Jackson

Ticket Number

Method of Payment

MC xxxx xxxx xxxx [REDACTED]

Cardholder Name

FLIGHT INFORMATION

Day	Date	Flight	
Wednesday	August 2, 2017	[REDACTED]	Personal Security Detail/Ex. 6/Ex. 7C/Ex. 7E/Ex. 7F
			Denver, CO (DEN)

CHARGES

After using our Wi-Fi service, please take a moment to tell us [about your Wi-Fi experience](#)

Description	Quantity	Charges
Basic	1	\$12.99 USD
Internet:2h		

TOTAL \$12.99 USD

Additional Information

--	--

- We are expanding our Inflight Wi-Fi network. Learn more at united.com/WIFI
- Tip:** MileagePlus® members can switch Internet access to another device while in flight. Learn about free enrollment and benefits at united.com/MileagePlus
- If you experience technical difficulty or system outage from your United Wi-Fi purchase today and would like to request a refund, please visit the [Refunds section of united.com](#) to submit your request. We apologize for the

inconvenience. A member of our team will respond to your inquiry.

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Cathy Stepp
Sent: Fri 6/16/2017 12:44:45 PM
Subject: Re: Call

I'm respectful of your busy schedule so please advise a convenient time. Thanks Ryan!
C

Sent from my iPhone

> On Jun 15, 2017, at 10:25 PM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

>

> Yes.

>

>

> _____
> Ryan Jackson

> Chief of Staff

> U.S. EPA

> **Ex. 6 -**

>

>> On Jun 15, 2017, at 11:24 PM, Cathy Stepp < **Personal Email/Ex. 6** > wrote:

>>

>> Hi Ryan. Would u have time for a quick call on Friday?

>>

>> Thanks

>>

>> Cathy Stepp

>>

>> Sent from my iPhone

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 8/28/2017 7:14:48 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

Your Auth AUTH210464-1 was just stamped CREATED by
RYAN JACKSON.

You can access ConcurGov at: <https://cge.concursolutions.com>



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Mon 8/28/2017 7:14:46 PM
Subject: ConcurGov Correspondence

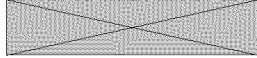
JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA04U4N, Auth with a trip departure date of 08/31/17 has been stamped CREATED by RYAN JACKSON and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: yamata.richard@epa.gov[yamata.richard@epa.gov]
From: Microsoft Outlook
Sent: Mon 6/12/2017 9:28:14 PM
Subject: Undeliverable: June 13, 2017 | Line x Line
June 13, 2017 | Line x Line



Your message to yamata.richard@epa.gov couldn't be delivered.

yamata.richard wasn't found at epa.gov.

jackson.ryan

Office 365

yamata.richard

Action Required

Recipient

Unknown To address

How to Fix It

The address may be misspelled or may not exist. Try one or more of the following:

- **Send the message again following these steps:** In Outlook, open **this non-delivery report (NDR)** and choose **Send Again** from the Report ribbon. In Outlook on the web, select this NDR, then select the link "To send this message again, click here." Then delete and retype the entire recipient address. If prompted with an Auto-Complete List suggestion don't select it. After typing the complete address, click Send.
- Contact the recipient (by phone, for example) to check that the address exists and is correct.
- The recipient may have set up email forwarding to an incorrect address. Ask them to check that any forwarding they've set up is working correctly.
- Clear the recipient Auto-Complete List in Outlook or Outlook on the web by following the steps in this article: [Fix email delivery issues for error code 5.1.10 in Office 365](#), and then send the message again. Retype the entire recipient address before selecting Send.

If the problem continues, forward this message to your email admin. If you're an email admin, refer to the More Info for Email Admins section below.

Was this helpful? [Send feedback to Microsoft.](#)

More Info for Email Admins

Status code: 550 5.1.10

This error occurs because the sender sent a message to an email address hosted by Office 365 but the address is incorrect or doesn't exist at the destination domain. The error is reported by the recipient domain's email server, but most often it must be fixed by the person who sent the message. If the steps in the **How to Fix It** section above don't fix the problem, and you're the email admin for the recipient, try one or more of the following:

The email address exists and is correct - Confirm that the recipient address exists, is correct, and is accepting messages.

Synchronize your directories - If you have a hybrid environment and are using directory synchronization make sure the recipient's email address is synced correctly in both Office 365 and in your on-premises directory.

Errant forwarding rule - Check for forwarding rules that aren't behaving as expected. Forwarding can be set up by an admin via mail flow rules or mailbox forwarding address settings, or by the recipient via the Inbox Rules feature.

Recipient has a valid license - Make sure the recipient has an Office 365 license assigned to them. The recipient's email admin can use the Office 365 admin center to assign a license (Users > Active Users > select the recipient > Assigned License > Edit).

Mail flow settings and MX records are not correct - Misconfigured mail flow or MX record settings can cause this error. Check your Office 365 mail flow settings to make sure your domain and any mail flow connectors are set up correctly. Also, work with your domain registrar to make sure the MX records for your domain are configured correctly.

For more information and additional tips to fix this issue, see [Fix email delivery issues for error code 5.1.10 in Office 365](#).

Original Message Details

Created Date: 6/12/2017 9:28:13 PM
Sender Address: jackson.ryan@epa.gov
Recipient Address: yamata.richard@epa.gov
Subject: June 13, 2017 | Line x Line

Error Details

Reported error: 550 5.1.10 RESOLVER.ADR.RecipientNotFound; Recipient not found by SMTP address lookup

DSN generated by: BN3PR09MB0353.namprd09.prod.outlook.com

Message Hops

HOPTIME (UTC)	FROM	TO	WITH	RELAY TIME
1 6/12/2017 9:28:13 PM	BN3PR09MB0401.namprd09.prod.outlook.com	BN3PR09MB0401.namprd09.prod.outlook.com	BN3PR09MB0401.namprd09.prod.outlook.com	*

2 6/12/2017 9:28:13 PM BN3PR09MB0401.namprd09.prod.outlook.com (10.160.115.21) by BN3PR09MB0353.namprd09.prod.outlook.com (10.160.115.150) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256) id 15.1.1143.10; Mon, 12 Jun 2017 21:28:13 +0000

Original Message Headers

Authentication-Results: epa.gov; dkim=none (message not signed)
header.d=none;epa.gov; dmarc=none action=none header.from=epa.gov;
Received: from BN3PR09MB0401.namprd09.prod.outlook.com (10.160.115.21) by
BN3PR09MB0353.namprd09.prod.outlook.com (10.160.115.150) with Microsoft SMTP
Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256) id
15.1.1143.10; Mon, 12 Jun 2017 21:28:13 +0000
Received: from BN3PR09MB0401.namprd09.prod.outlook.com ([10.160.115.21]) by
BN3PR09MB0401.namprd09.prod.outlook.com ([10.160.115.21]) with mapi id
15.01.1157.014; Mon, 12 Jun 2017 21:28:13 +0000
Content-Type: application/ms-tnef; name="winmail.dat"
Content-Transfer-Encoding: binary
From: "Jackson, Ryan" <jackson.ryan@epa.gov>
To: "Hupp, Sydney" <hupp.sydney@epa.gov>, "Beck, Nancy" <Beck.Nancy@epa.gov>,
"Bennett, Tate" <Bennett.Tate@epa.gov>, "Boats, Brian"
<boats.brian@epa.gov>,
"Bolen, Brittany" <bolen.brittany@epa.gov>, "Bowman, Liz"
<Bowman.Liz@epa.gov>, "Brown, Byron" <brown.byron@epa.gov>,
"Caldwell, James"
<Caldwell.James@epa.gov>, "Chmielewski, Kevin"
<chmielewski.kevin@epa.gov>,
"Davis, Patrick" <davis.patrick@epa.gov>, "Dickerson, Aaron"
<dickerson.aaron@epa.gov>, "Dravis, Samantha"
<dravis.samantha@epa.gov>,
"Ferguson, Lincoln" <ferguson.lincoln@epa.gov>, "Ford, Hayley"
<ford.hayley@epa.gov>, "Fotouhi, David" <fotouhi.david@epa.gov>,
"Freire, JP"
<Freire.JP@epa.gov>, "Graham, Amy" <graham.amy@epa.gov>, "Greaves,
Holly"
<greaves.holly@epa.gov>, "Greenwalt, Sarah"
<greenwalt.sarah@epa.gov>,
"Gunasekara, Mandy" <Gunasekara.Mandy@epa.gov>, "Hale, Michelle"
<hale.michelle@epa.gov>, "Henderson, Austin"
<henderson.austin@epa.gov>,
"Hupp, Millan" <hupp.millan@epa.gov>, "Jackson, Jennifer L."
<Jackson.Jennifer@epa.gov>, "Kelly, Albert" <kelly.albert@epa.gov>,
"Konkus,
John" <konkus.john@epa.gov>, "Lyons, Troy" <lyons.troy@epa.gov>, "McMurray,
Forrest" <mcmurray.forrest@epa.gov>, "Mickle, John" <Mickle.John@epa.gov>,
"Munoz, Charles" <munoz.charles@epa.gov>, "Palich, Christian"
<palich.christian@epa.gov>, "Perrotta, Pasquale"
<Perrotta.Pasquale@epa.gov>,
"Ringel, Aaron" <ringel.aaron@epa.gov>, "Schwab, Justin"
<schwab.justin@epa.gov>, "Smith, Chris-L" <Smith.Chris-L@epa.gov>,
"Su,
Wendy" <su.wendy@epa.gov>, "Wagner, Kenneth" <wagner.kenneth@epa.gov>,
"Wilcox, Jahan" <wilcox.jahan@epa.gov>, "Willis, Sharnett"
<Willis.Sharnett@epa.gov>, "Woodward, Cheryl"
<Woodward.Cheryl@epa.gov>,
"Traylor, Patrick" <traylor.patrick@epa.gov>,
"yamata.richard@epa.gov"
<yamata.richard@epa.gov>
Subject: June 13, 2017 | Line x Line

Thread-Topic: June 13, 2017 | Line x Line
Thread-Index: AdLjwn74NcrFl5x+QCaNAv4Z/a0OVw==
Date: Mon, 12 Jun 2017 21:28:13 +0000
Message-ID:
<BN3PR09MB04016C1C058019D736A793E685CD0@BN3PR09MB0401.namprd09.prod.outlook.com>
Accept-Language: en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
<BN3PR09MB04016C1C058019D736A793E685CD0@BN3PR09MB0401.namprd09.prod.outlook.com>
MIME-Version: 1.0
X-Originating-IP: [161.80.89.3]
X-MS-PublicTrafficType: Email
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0401;35:yXoEZIahvzG0cmxhq4TbPYn9S3Fz4QW8GLiKHRCtlgcFNQmQnZO0VKsIr19sm2sdRUetDQn
Return-Path: jackson.ryan@epa.gov
X-MS-TrafficTypeDiagnostic: BN3PR09MB0353:
X-MS-Office365-Filtering-Correlation-Id: d9b100c4-a431-4bb9-c5d7-08d4b1d9eeac
X-Microsoft-Antispam:
UriScan::BCL:0;PCL:0;RULEID:(22001)(2017030254075)(201703131423075)(201703031133
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0353;3:a85tXKNHT81g1lDzpTMhbSj/VmrGQUBKNwIwBrWLRSDiSgqahKyH9UEDmV9NzX
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0353;31:A0241hVTXdrnvzFXi/lmRtpBY1PquhVkrqs6JvVY9vDFV8omGhAfbZQKBhKUH
X-Exchange-Antispam-Report-Test: UriScan:(21748063052155);
X-Exchange-Antispam-Report-CFA-Test:
BCL:0;PCL:0;RULEID:(100000700101)(100105000095)(100000701101)(100105300095)(1000
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0353;4:WKcBTXCdb/YcQM9u6UIo9YL6UGAMhFAnWME2ix9L7U8SBzrfZb3SUyAw0OntFF
X-Forefront-Antispam-Report:
SFV:SKI;SFS:;DIR:INB;SFP:;SCL:-
1;SRVR:BN3PR09MB0353;H:BN3PR09MB0401.namprd09.prod.outlook.com;FPR:;SPF:None;LANG:en;
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0353;23:Ic64LiUPq0disbga5MSpjz3t2IiwjCCEFHx4ee5qpmrOHVKP6Jw78Cpzf9QIz
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0353;5:Q2wXdepdZg9NY0TUYjcLlhpbFQ/BZNoDD2qeevJwsUlZyn4zp7+pRp6oWYAmOZ
SpamDiagnosticOutput: 1:0
X-Microsoft-Exchange-Diagnostics:
1;BN3PR09MB0353;7:StF6SYaDf+xqlWp5lmrn48/m6EHoxXmUNe6ZnkVsw6zLhvESdqw9wxJdiFvCn8
X-MS-Exchange-CrossTenant-OriginalArrivalTime: 12 Jun 2017 21:28:13.3277
(UTC)
X-MS-Exchange-CrossTenant-FromEntityHeader: Hosted
X-MS-Exchange-CrossTenant-Id: 88b378b3-6748-4867-acf9-76aacbeca6a7
X-MS-Exchange-Transport-CrossTenantHeadersStamped: BN3PR09MB0353

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Thur 11/9/2017 8:52:52 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA0572H, Vch with a trip departure date of 10/26/17 has been stamped CREATED by POWERS, JEANNA M and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Wed 6/28/2017 11:44:58 PM
Subject: Dennis bio- for your edification
Organizational Announcement Corporate Affairs.pdf
ATT00001.txt

He is a Virginia rep on Chesapeake Bay and a conservative R. He is controllable

Disclaimer

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Memo

To: Mr. Smithfield Employees
Mr. Smithfield

From: Mr. C. Smithfield, Chief Executive Officer
Mr. Smithfield

Re: Mr. Organizational Announcement
Corporate Affairs

Date: October 2, 2015

Mr.

Mr.

I am pleased to share the following changes to corporate affairs and effective January 1, 2016:

Mr.

Dennis Treacy currently Executive Vice President and has decided to retire from the company effective December 31, 2015. That same day, he will become President of the **Smithfield Foundation**, a nonprofit organization that acts as a philanthropic wing of Smithfield. Dennis will work full time for will also perform select good and charitable duties, as a senior advisor to Smithfield with external organizations throughout 2016.

Mr.

Keira Lombardi will be Vice President of Corporate Affairs and all of her responsibilities in the areas of government relations, sustainability, and "people" and will be responsible for leading the sustainability affairs, communications, and investor relations efforts. She will continue to be our company spokespersons internally and external stakeholders and understanding and knowledge of our business, products, and future development, and execute our strategic initiatives.

Mr.

Beginning in 2016, **Stewart Leeth**, will be the new General Counsel in addition to **Kathleen Kirkpatrick** report to Keira.

Mr.

Michael Galt will be Chief and Chief Legal Officer, and **Michael Galt** will be President and Corporate General Counsel. **Michael Galt** will be President and Operating Officer. The other members of legal department will continue to report to Mr. Michael.

Sustainability

Stewart Leeth will become Chief Sustainability Officer in addition to his Vice Regulatory Affairs. **Michael Galt** will be Chief Sustainability Officer. Stewart will continue to lead the regulatory and sustainability programs well as direct state government relations, and will continue to interact with legal team on his role. **Michael Galt** will be President of Environmental Affairs and will continue to report to Stewart.

Mr.

Don't be a proponent of a dedicated stakeholder engagement in North Macedonia to waste time

Mike 켈 ○ η Skanska 켈 ○ η private 켈 켈 ○ η President 켈 ○ η of 켈 ○ η Government 켈 켈 ○ η Affairs 켈 ○ η federal; government 켈 ○ η affairs, 켈 ○ η including 켈 ○ η trade, 켈 ○ η and 켈 ○ η spend 켈 ○ η a 켈 ○ η significant 켈 ○ η amount 켈 ○ η of 켈 ○ η DC. Adam 켈 ○ η Zubov, a 켈 ○ η manager 켈 ○ η of 켈 ○ η GoAfricans 켈 켈 ○ η report 켈 ○ η to 켈 ○ η Mike 켈 ○ η and 켈 ○ η federal 켈 ○ η government 켈 ○ η affairs, 켈 ○ η in 켈 ○ η addition 켈 ○ η to 켈 ○ η financing 켈 ○ η state of 켈 ○ η North Carolina. 켈 ○ η Adam is a 켈 ○ η policy 켈 ○ η with 켈 ○ η Stewart 켈 ○ η Leeth 켈 ○ η on 켈 ○ η state 켈 ○ η government 켈 ○ η 켈 ○ η

Kathleen will continue to direct her corporate communication responsible for internal and external communications. She has been promoted to the position of Deputy Chief of Corporate Affairs and will also continue to be involved in many other functions as part of her job. She will report to Kathleen.

Mark 쉼 □ η Garrett 쉼 □ η Chief 쉼 □ η People 쉼, 쉼 □ η Officer 쉼 □ η remain 쉼 □ η in 쉼 □ η his 쉼 □ η newly 쉼 □ η created 쉼 □ η
developing 쉼 □ η and 쉼 □ η implementing 쉼 □ η our 쉼 □ η people 쉼 □ η strategy 쉼 □ η to do 쉼 □ η use 쉼 □ η improvement 쉼 □ η,
our 쉼 □ η work 쉼 □ η environment 쉼 □ η and 쉼 □ η oversee 쉼 □ η employee 쉼 □ η development, recognition, engagement
programs, 쉼 □ η diversity 쉼 □ η and 쉼 □ η inclusion 쉼 □ η initiatives, 쉼 □ η and 쉼 □ η for 쉼 □ η the 쉼 □ η of 쉼 □ η talent
Development, 쉼 □ η Emanuel 쉼 □ η McCrainey, 쉼 □ η Fred 쉼 □ η Lee 쉼 □ η Engagement, 쉼 □ η Diversity 쉼 □ η;
Inclusion 쉼 □ η to 쉼 □ η continue 쉼 □ η to 쉼 □ η 쉼 □ η to 쉼 □ η Mark.
쉼 □ η

I would like to take this opportunity and to thank you for contributions to the Smithfield, the area of sustainable facilities over the years. Dennis spearheaded the creation of our best in class reporting, a key focus area case for our customers. Congratulations De new role as President of the the Smithfield Foundation and external affairs team as they continue their work in the important affairs and communication.

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: do-not-reply@concursolutions.com
Sent: Thur 11/9/2017 7:34:47 PM
Subject: ConcurGov Correspondence

JACKSON.RYAN@EPA.GOV

A Concur document for RYAN JACKSON, TAA0572H, Vch with a trip departure date of 10/26/17 has been stamped CREATED by WILLIS, SHARNETT and is now awaiting your action.

You can access ConcurGov at: <https://cge.concursolutions.com>

□

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Wed 6/28/2017 11:32:37 PM
Subject: Fwd: EPA Budget Hearing
[Senate Appropriations 06-27-2017.docx](#)
[ATT00001.htm](#)

Pruitt is already scheduled to meet with Dennis on July 11 with me along. Dennis is controllable so do not default on this one . I would send Van Hollen a follow up note saying " i already had this meeting on my calendar but was not sure if it was confidential since you ask the question. Senator- we would like to make this a productive meeting . i am happy to publicize your success in making this happen ". Blah blah blah

Call me if you can . No urgency but we need to talk about issues unrelated to the EPA.

Sent from my iPad

Begin forwarded message:

From: "Frank C. Vlossak" <fcvlossak@wms-jen.com>
Date: June 28, 2017 at 7:22:50 PM EDT
To: "Treacy, Dennis" <dtreacy@smithfield.com>
Cc: "J. Steven Hart" <jshart@wms-jen.com>
Subject: EPA Budget Hearing

Dennis-

Note the Van Hollen exchange re: the Chesapeake Bay.

Frank

Chesapeake Bay

Senator Chris Van Hollen (D-MD) asserted the Chesapeake Bay is a "national treasure" and explained six states and the EPA formed a compact to clean up the bay. He said there was an effort to enforce the Total Maximum Daily Load (TMDL) program. He recalled Pruitt's confirmation hearing and noted he committed to working with the states. He asked how the budget meets that commitment. **Pruitt** asserted the TMDL program is reflective of what is good about state cooperation on cleaning up point and nonpoint sources. He said the EPA will work with states to

ensure concerns are addressed. **Van Hollen** asserted eliminating the funding would make it more difficult to reach the goals and opposition to the cut to the Chesapeake Bay program has united the Maryland Congressional delegation.

Pruitt acknowledged it is difficult to get six states together to reach that type of cooperation and commended the states. **Van Hollen** asked Pruitt to meet with the Chesapeake Bay Commission. **Pruitt** agreed.

Disclaimer

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CONGRESSIONAL HEARING REPORT

DATE OF HEARING: June 27, 2017

SUBJECT: “Review of the FY2018 Budget Request
for the Environmental Protection
Agency”

COMMITTEE: Senate Appropriations

SUBCOMMITTEE: Interior, Environment, and Related
Agencies

STAFF MEMBER COVERING HEARING: Michaela Boudreaux

Members Present

Republicans: Chairman Lisa Murkowski (AK), Senator Steve Daines (MT)

Democrats: Ranking Member Tom Udall (NM), Full Committee Ranking Member
Patrick Leahy (VT), Senator Jon Tester (MT), Senator Chris Van Hollen (MD)

Witnesses

Scott Pruitt, Administrator, Environmental Protection Agency

- Accompanied by: Holly Greaves, Senior Advisor to the Administrator,
Environmental Protection Agency

Overview

On June 27, the Senate Appropriations Committee’s Interior, Environment, and Related Agencies Subcommittee held a hearing entitled “Review of the FY2018 Budget Request for the Environmental Protection Agency.”

Topics discussed in the hearing included, but were not limited to: (1) budget prioritization; (2) information requests; (3) EPA staffing; (4) Accuracy of EPA Information; (5) Clean Power Plan; (6) Superfund sites; (7) Chesapeake Bay; (8) climate change; (9) WOTUS; (10) TSCA; (11) Air Shed Grant program; (12) Pebble Mine Clean Water Act permits; (13) Renewable Fuel Standard; and (14) methane emissions.

Member Statements

Chairman Lisa Murkowski (R-AK) stated the Environmental Protection Agency's (EPA) FY 2018 budget request totals \$5.7 billion, a change from levels provided in the FY 2017 omnibus appropriations bill. She said for years, the Agency has overstepped its appropriate role, as it has produced rules using questionable legal authority. She argued states were often treated as adversaries. She remarked the Waters of the United States (WOTUS) rule is problematic because it would subject even the most routine projects to EPA scrutiny and noted her concerns were ignored by the Obama Administration. **Murkowski** said the Agency is taking a hard look at duplicative and unnecessary financial assurance requirements for hardrock mining that were advanced during the previous Administration. She said Administrator Pruitt has signaled a desire to refocus the Agency on its core mission and spend more time moving forward on measures that have environmental benefits. **Murkowski** argued Congress can maintain responsible levels of spending at the EPA and unnecessary regulations do not always result in a cleaner environment. She asserted Congress cannot achieve the level of budget cuts proposed in the FY 2018 budget and effectively move forward on this approach. She explained the radon program helps fight the second leading cause of lung cancer and stressed she will push to reject these cuts. **Murkowski** stated she is pleased the budget proposes current funding levels for the Clean Water and Drinking Water State Revolving Fund and continues funding for the Water Infrastructure Finance and Innovation Act (WIFIA) program. She stressed her commitment to ensuring the Agency has the resources it needs to process air, water, and pesticide permits and to implement the new Toxic Substances Control Act (TSCA) law.

Ranking Member Tom Udall (D-NM) argued the budget request is "down right offensive," as it would cut research and enforcement. He said support for states is cut by 45 percent, environmental justice programs are "zeroed out," and all climate change programs are eliminated. He argued nothing was spared and EPA's core is "hollowed out." **Udall** asserted staffing has slid 10 percent over the last decade and the budget has dropped nearly \$1 billion. He argued the budget eliminates about 60 programs, including the Energy Star and WaterSense programs. **Udall** asserted many of the programs the Administration has proposed to eliminate have proven track records. He said the only bright spot is the continued funding for drinking water and clean water infrastructure for states. **Udall** noted Administrator Pruitt has expressed his intent to return responsibility back over to the states, but cut their funding. He argued states rely on the EPA for more than a quarter of the funding needed to carry out their delegated responsibilities. He said states rely on EPA to reduce ozone and monitor water pollution. He argued the budget proposes to cut enforcement by 23 percent. He noted the proposal also cuts 30 percent from Superfund cleanup despite 1,300 sites currently on a waiting list. **Udall** argued the Bonita Peak Mining District, which included Gold King Mine, needs comprehensive remediation, not a "band aid". He stressed the budget cuts research funding in half. He claimed that the budget returns to the "dark ages". He argued the chemical industry has punched loopholes in TSCA and called for the law to be implemented in the balanced way in which it was created. He noted the budget eliminates funding for climate change and the cuts go "hand and glove" with the President's decision to withdraw from the Paris Agreement. **Udall** asserted the budget is

“dead on arrival.” He noted the budget should focus on core responsibilities, but the new EPA thinks it is their core responsibility to cater to industry, to deny science, and walk away from global commitments.

Full Committee Ranking Member Patrick Leahy (D-VT) stressed the budget does not uphold the Agency’s mission and the government should be doubling down on investment. He argued the for investment in the Clean Air Act (CAA) and the Clean Water Act (CWA) He said citizens have a right to clean air and it is troubling that the budget has stooped to “anti-science.” He asserted the EPA has erased the climate change website. **Leahy** noted Vermont is powerless to stop pollution from coming across its borders, which is why there are federal regulations. He argued the Administration is ignoring science and has separated the U.S. from every other country on the planet. He said decades of investment are threatened by the budget, including Lake Champlain. **Leahy** asserted people know both jobs and clean water are possible and do not support Administrator’s Pruitt’s choice between the two. He argued that Pruitt is turning the EPA into the “polluter protection agency” and the budget is “dead on arrival”.

Witness Testimony

Scott Pruitt, Administrator, Environmental Protection Agency, stated the EPA is getting back to the basics and focused on air attainment, air quality standards, clean water infrastructure, superfund, and updating TSCA. He explained when he started at the Agency, he set up three core responsibilities. **Pruitt** stated the EPA is working to bring back the rule of law. He said any action that exceeds the authority set forth by Congress cannot be consistent with the Agency’s core mission. He stressed the EPA is focused on process and regulation through litigation is something the agency will not continue. He asserted process should be respected. **Pruitt** stated the EPA realizes the importance of cooperative federalism. He said the one-size fits all strategy to achieve environmental outcomes is difficult, as states have unique environmental challenges and needs. **Pruitt** noted the EPA can fulfill its core mission with the trimmed budget and will work with the Congress to focus the national priorities with respect to the resources provided. He stated the EPA will continue to work cooperatively with the states to improve air, land, and water. **Pruitt** stressed the EPA is focused on air attainment through compliance, assistance, and enforcement. He asserted the U.S. has made tremendous progress through investment and since 1980, ozone has decreased by 33 percent. He said the EPA will continue to partner with the states to maintain drinking water infrastructure. **Pruitt** argued the EPA should only intervene when the states demonstrate an unwillingness to comply with the law. He stated in regard to contaminated land, the EPA will work to punish bad actors. He said enforcement efforts have produced billions of dollars in cleanup and stressed the Agency will work with partners to enforce the law. He stressed regulatory certainty is key and when the job is done well, there are positive environmental outcomes.

Question and Answer

Budget Prioritization

Chairman Lisa Murkowski (R-AK) asserted a budget is a prioritization of what is important and noted the Drinking Water State Revolving Funds are included in the budget. She stated many other programs have been reduced. She asked Administrator Pruitt to explain the prioritization of the budget and how it fits with the EPA's mission. **Pruitt** said it is his goal to make decisions, as there are Superfund sites across the country where it has taken the agency 27 years to make a decision. He asserted it is "unacceptable" and citizens deserve better. **Pruitt** explained with respect to air quality, pollutants have decreased since 1980, but the EPA will engage in enforcement and compliance. He stressed the EPA will collect real-time data, not model data. He stated there is a backlog of state implementation plans at the EPA and there is work to be done through management and leadership.

Ranking Member Tom Udall (D-NM) said there is a mismatch of the stated prioritizes and the funding request. He noted the budget cuts \$150 million in grants for states to reduce air pollution, including \$30 million targeted to areas with the worst air quality. He asked how states can make up for the drop in federal support when several states are still recovering from the recession. **Pruitt** explained the Targeted Air Shed Grants have served a useful purpose and the EPA will discuss the issue further. He stated air transport issues and air quality issues impact regions over state lines. He said the EPA serves an important role in cross-state air pollution issues and will work with Congress to achieve better attainment. **Udall** asserted environmental laws have been delegated to states and questioned how the EPA can expect to do more with less. **Pruitt** noted there will be cooperation and he has met with governors on a number of issues ranging from attainment to Superfund sites. He asserted the EPA needs to make decisions and assist. He explained the EPA just joined Colorado on an enforcement matter against a company. **Udall** asserted the states need the budget to do their job.

Full Committee Ranking Member Patrick Leahy (D-VT) argued that the EPA budget is the worst he has seen. He stated the EPA is providing support for states and regions across the country to clean up lakes. He noted Lake Champlain is the largest body of fresh water outside of the Great Lakes. He argued Vermont embraced the EPA's assistance to clean up point and nonpoint sources, but the Trump Administration budget would erase financial support. He asked if the proposal would be a setback to cleaning up the Lake. **Pruitt** acknowledged that the Great Lakes Initiative has meaningful objectives. **Leahy** asked if the budget cut would set back the cleanup. **Pruitt** replied the support the EPA provides is important.

Information Requests

Ranking Member Tom Udall (D-NM) said it is a long standing practice to request information from federal agencies and asked Pruitt to respond to all questions from Committee Democrats. **Pruitt** agreed and noted during the confirmation process, he

met with several majority and minority members. He stressed he will work to respond to information and to address Udall's concerns.

EPA Staffing

Ranking Member Tom Udall (D-NM) stated the budget proposes to cut 3,800 employees. He noted the FY 2017 bill provided funding to maintain the current staffing level. He stressed the Committee will have a say on any decisions and asked if Pruitt will take the Committee's direction on staffing. **Pruitt** responded there have been no "pink slips" issued by the Agency. He said EPA respects the role of Congress.

Chairman Lisa Murkowski (R-AK) asked the Agency's progress in filling regional administrator positions acknowledging they are not subject to Senate confirmation. **Pruitt** explained the EPA is making progress and expressed hope that regional administrators will be appointed soon.

Accuracy of EPA Information

Senator Chris Van Hollen (D-MD) contended that there is inaccurate information coming out of the EPA. He said there was an article in the New York Times reporting a case in which the EPA tried to change the testimony of a staff member. He asked Administrator Pruitt if he is aware of the instance. **Pruitt** replied he is not familiar with the article. **Van Hollen** asked if accuracy was important. **Pruitt** stressed he takes scientific review very seriously.

Clean Power Plan

Senator Steve Daines (R-MT) noted there are flaws in the Clean Power Plan and the standards were unattainable. He argued it was an economic disaster, as 7,000 jobs were lost in Montana.

Superfund Sites

Senator Steve Daines (R-MT) expressed concern with the proposed cuts to the Superfund program, as Montana has 19 sites. He noted during the confirmation process, he asked for a commitment to cleaning up the sites. He stressed there is a lack of transparency with local governments. He asked Pruitt what aspects he would like to improve. **Pruitt** stressed sites are not isolated in the length of time they are listed. He stated the EPA will work closely and collaboratively at the local level and will make sure local voices are heard. **Daines** asked how to respond to the criticisms of the EPA and how to engage communities and those who are frustrated with the lack of progress. **Pruitt** stressed there are several vendors involved with remediation and he is working to

gain more consistency in how the EPA responds to Superfund sites. He stated he is working to update best practices and there are several opportunities in remediation. **Daines** asked for a commitment to review each of Montana's Superfund sites. **Pruitt** agreed and said he would work to set up a work management plan for cleanup. He noted in several sites across the country there is a lack of urgency. **Daines** stated he would submit recommendations on how to improve the program.

Senator Jon Tester (D-MT) noted the Superfund program budget is cut by \$215 million. He stated Butte, Montana has a pit full of toxic water that is so bad, geese are dying. He asserted the Superfund site will start impacting drinking water and it is a "big dollar project." He argued it would consume the entire Superfund budget. **Tester** noted **Pruitt** said he would punish the bad actors. He asked how the budget meets the core mission of the EPA. **Pruitt** said 60 percent of Superfund sites are privately funded. He stressed the EPA goes to the responsible parties and negotiates rather than demanding funds for cleanup. **Tester** asked what would happen if the polluter refuses to pay. **Pruitt** stated the EPA would sue. **Tester** noted the EPA negotiates and the local communities are often left out of the conversation. He asked **Pruitt** to include community groups. **Pruitt** replied it will not be "business as usual."

Chairman Lisa Murkowski (R-AK) said she has interests that she has been trying to advance over the years and has worked with former EPA Administrator McCarthy. She asked **Pruitt** to work on those issues. **Pruitt** agreed. **Murkowski** noted the federal government has failed to cleanup land, including lands given to Alaskan natives. She said there is no lead agency on the issue and there should be interagency cooperation. She asked **Pruitt** to meet with her on the issue. **Pruitt** replied there are Superfund sites that have multiple agency jurisdictions and interagency collaboration is important. He argued many times, decisions are dragged on over years and noted working with agencies is difficult.

Chesapeake Bay

Senator Chris Van Hollen (D-MD) asserted the Chesapeake Bay is a "national treasure" and explained six states and the EPA formed a compact to clean up the bay. He said there was an effort to enforce the Total Maximum Daily Load (TMDL) program. He recalled **Pruitt's** confirmation hearing and noted he committed to working with the states. He asked how the budget meets that commitment. **Pruitt** asserted the TMDL program is reflective of what is good about state cooperation on cleaning up point and nonpoint sources. He said the EPA will work with states to ensure concerns are addressed. **Van Hollen** asserted eliminating the funding would make it more difficult to reach the goals and opposition to the cut to the Chesapeake Bay program has united the Maryland Congressional delegation. **Pruitt** acknowledged it is difficult to get six states together to reach that type of cooperation and commended the states. **Van Hollen** asked **Pruitt** to meet with the Chesapeake Bay Commission. **Pruitt** agreed.

Climate Change

Chairman Lisa Murkowski (R-AK) noted Alaska has seen the effects of the changing climate and the budget eliminates climate change programs. She asked what common sense elements of the proposal would have a positive impact on the environment. **Pruitt** replied the greatest progress has been with mobile sources, including Corporate Average Fuel Economy (CAFE) standards. He stressed there has also been progress on the CO2 footprint from industry. He said technology has contributed to some of the progress and reiterated the most progress has been made on the mobile source category.

Ranking Member Tom Udall (D-NM) asked **Pruitt** for his position on climate change. **Pruitt** explained CO2 is impacting the climate and human activity contributes to that in some measure. He stated when the Clean Air Act was amended in 1990, there was discussion on whether CO2 was meant to be regulated. He asserted the EPA is responding to the CO2 issue and evaluating the tools in the tool box.

Senator Chris Van Hollen (D-MD) asked why the EPA took down the climate change website. **Pruitt** explained there were changes to the website. He said there have been changes to the CAA and there is ongoing review with regards to what authority the EPA has to address the issues.

WOTUS

Chairman Lisa Murkowski (R-AK) asserted she is pleased with the reexamination of the WOTUS rule. She asked for the Agency's schedule once the previous rule has been rescinded. **Pruitt** replied that the proposed rule to repeal the WOTUS rule has been sent to the Federal Registrar for publication. **Murkowski** asked for the process moving forward. **Pruitt** explained the 2015 rule created a lack of clarity and a situation in which land owners across the country were unsure if their streams were subject to EPA jurisdiction. He said the EPA is aiming to provide clarity and submit a proposed rule replacing the WOTUS rule by the end of this year. **Murkowski** noted about two-thirds of the land in Alaska is considered a wetland and asked for Alaska to have an opportunity to work on the impact of the proposal. **Pruitt** explained the EPA has already engaged with tribes and states on the issue and robust discussions are occurring.

TSCA

Ranking Member Tom Udall (D-NM) noted the proposal cuts programs vital to TSCA and argued strong implementation requires a strong EPA. He asked how to reconcile the cuts with support for a timely TSCA implementation. **Pruitt** noted TSCA requires that any new chemicals are approved by the Agency, and he is working to address the backlog of chemicals. He stressed that the Office of Research and Development (ORD) can provide technical assistance to the states to address air attainment and water quality issues. **Udall** expressed concern with the TSCA framework rules and asked

Pruitt to provide a comprehensive review of chemicals. He asked Pruitt for a commitment not to “cherry pick” conditions of use when evaluating chemicals for safety. **Pruitt** replied the statute requires a risk-based assessment on chemicals and that is what the EPA will apply.

Pebble Mine Clean Water Act Permits

Chairman Lisa Murkowski (R-AK) noted there was a settlement reached with the Pebble Limited Partnership that would allow Pebble to apply for a Clean Water Act permit. She stated as part of the settlement, EPA agreed to withdraw the proposed clean water determination and agreed to do so within 60 days. She expressed concern if the Agency uses the entire 60 days, the withdrawal could happen in July, which is in the middle of the fishing season. She said the timing may limit participation. She asked Pruitt for a commitment to have a reasonable comment period of 90 days. **Pruitt** explained all voices should be heard and the EPA’s decisions are based on the restoration of due-process.

Renewable Fuel Standard

Ranking Member Tom Udall (D-NM) expressed concern with the Renewable Fuel Standard’s (RFS) implementation as it has lead to widespread land conversion and said the EPA is charged with the reviewing standards. He asked Pruitt for a response to his recently submitted letter and the production of reports required by the statute. **Pruitt** replied he would respond to the letter. **Udall** argued the RFS is not working in the way Congress intended. He asked Pruitt if he agrees Congress should encourage more advanced biofuels rather than only promoting conventional corn ethanol. **Pruitt** asserted Congress set forth four categories under the advanced and conventional banners. He explained the statute is difficult to administer because Congress has been prescriptive and the very specific blended gallons have not been achieved in the various categories. He stated he will work with Congress to address the requirements.

Methane Emissions

Ranking Member Tom Udall (D-NM) noted Pruitt recently proposed a two year suspension for the oil and gas industry to comply with the leak detection and repair requirements of the new source performance standard that limits methane emissions. He asserted the regulation was designed to cut methane pollution by 40 percent from 2012 levels. **Udall** stated the cost savings for the oil and gas industry will be more than \$173 million. He argued the suspension puts children’s health at risk and asked if the suspension signals that the EPA will begin a formal rule making process to replace it with a new rule that will protect the health of the environment and children. **Pruitt** stressed it is not intended to send a message in any particular way. He explained there is insufficient information and the delay was put in place to address the missing information needed for implementation. **Udall** asked if the EPA should have a role in regulating methane emissions. **Pruitt** asserted the EPA should have a role.

To: Wheeler, Andrew R.[Andrew.Wheeler@FaegreBD.com]
Cc: Palich, Christian[palich.christian@epa.gov]; Frye, Tony (Robert)[frye.robert@epa.gov]; Shimmin, Kaitlyn[shimmin.kaitlyn@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: Lyons, Troy
Sent: Fri 11/17/2017 11:50:30 PM
Subject: Re: Post Committee Vote Meetings

Ex. 5 - Deliberative Process

Sent from my iPhone

On Nov 17, 2017, at 6:25 PM, Wheeler, Andrew R. <Andrew.Wheeler@FaegreBD.com> wrote:

The list looks fine,

Ex. 5 - Deliberative Process

Ex. 5 -

?

I'm also available the week of the 4th.

Andrew R. Wheeler

Principal

andrew.wheeler@FaegreBD.com Download vCard

D: +1 202 312 7424 | M: +1 202 870 8556 | F: +1 202 312 7460

Faegre Baker Daniels Consulting

1050 K Street NW | Suite 400 | Washington, DC 20001, USA

From: Lyons, Troy [mailto:lyons.troy@epa.gov]

Sent: Friday, November 17, 2017 5:25 PM

To: Wheeler, Andrew R.

Cc: Palich, Christian; Frye, Tony (Robert); Shimmin, Kaitlyn; Jackson, Ryan

Subject: Post Committee Vote Meetings

Ex. 5 - Deliberative Process

**Ex. 5 - Deliberative
Process**

We will also dig around to see if outreach I needed with other Members.

Will you have availability the week of December 4?

Troy M. Lyons

Associate Administrator

Office of Congressional & Intergovernmental Relations

U.S. Environmental Protection Agency

202-309-2490 (cell)

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: J. Steven Hart
Sent: Mon 7/10/2017 5:20:53 PM
Subject: FW: CONFIRMED: Meet & Greet w/Administrator Pruitt - July 11

Ryan- Dennis has ask me to join him tomorrow. He is a good guy and can be trusted. He is coming in as the business rep on the Chesapeake Bay Foundation- another of your controversies.

From: "Barbery, Andrea" <Barbery.Andrea@epa.gov>
Date: June 22, 2017 at 11:38:09 AM EDT
To: "Treacy, Dennis" <dtreacy@smithfield.com>
Cc: "Woodward, Cheryl" <Woodward.Cheryl@epa.gov>
Subject: **CONFIRMED: Meet & Greet w/Administrator Pruitt - July 11**

Hi Mr. Treacy,

I'm pleased to confirm that Administrator Pruitt is holding **Tuesday, July 11**, from **10:00 – 10:30 a.m.** to meet with you here at his office in Washington, DC.

Copied on this email is Ms. Cheryl Woodward, who will coordinate with you on logistics. I'll also continue to be available if you have any questions or need anything further.

Thank you again for your interest and availability to meet and engage with EPA!

Andrea Barbery

Office of Intergovernmental Relations

U.S. Environmental Protection Agency

202-564-1397

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

On Jun 21, 2017, at 2:24 PM, Barbery, Andrea <Barbery.Andrea@epa.gov> wrote:

Hi Mr. Treacy –

A couple of options: Tues/July 11th in the morning or Wed/July 12th in the afternoon.
Any preference?

Thanks,

Andrea Barbery

Office of Intergovernmental Relations

U.S. Environmental Protection Agency

202-564-1397

From: Treacy, Dennis [<mailto:dtreacy@smithfield.com>]

Sent: Monday, June 19, 2017 3:38 PM

To: Barbery, Andrea <Barbery.Andrea@epa.gov>

Subject: Re: Thanks

The first part of the week is good

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

On Jun 19, 2017, at 1:09 PM, Barbery, Andrea <Barbery.Andrea@epa.gov> wrote:

Good afternoon, Mr. Treacy –

How does the week of July 11th look for you? We'll do our best to make the schedules to align...

Thanks,

Andrea Barbery

Office of Intergovernmental Relations

U.S. Environmental Protection Agency

202-564-1397

From: Treacy, Dennis [<mailto:dtreacy@smithfield.com>]

Sent: Monday, May 15, 2017 4:54 PM

To: Barbery, Andrea <Barbery.Andrea@epa.gov>

Subject: Re: Thanks

I completely understand Andrea. July is looking really good for me and I will change things if there is a conflict. Please ask them to pencil me in for a July date of their choosing and I will be there. Thanks very much.

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

On May 15, 2017, at 4:34 PM, Barbery, Andrea <Barbery.Andrea@epa.gov> wrote:

Mr. Treacy,

My apologies in the delay in getting back to you. I just heard back about the Administrator's travel schedule. He'll be out of the country beginning the 7th (this is why he can't attend the Bay Exec Council mtg). I'm told between the June travel and budget hearings, it seems sensible to look to July for a meeting. I can submit a generic request up to his office, unless you have a specific date in July/August you'd like to pitch?

Thanks,

Andrea Barbery

Office of Intergovernmental Relations

U.S. Environmental Protection Agency

202-564-1397

From: Treacy, Dennis [<mailto:dtreacy@smithfield.com>]
Sent: Friday, May 05, 2017 7:18 PM
To: Barbery, Andrea <Barbery.Andrea@epa.gov>
Subject: Re: Thanks

How about June 7 or 9?

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

On May 5, 2017, at 6:21 PM, Barbery, Andrea <Barbery.Andrea@epa.gov> wrote:

Mr. Treacy, you beat me to it!

Thank you for your email, and for chatting with me this morning. It was a pleasure to meet you, and I can imagine the CBC is grateful to have citizen reps like you with – wow -- quite extraordinary qualifications!!

Let me get this request up to the Administrator's office and see if there's a time we can connect the two of you. Since you're half a day's drive away, it'd be great if we could combine this with some other opportunity you have to come to DC. If you could give me a general timeframe, that might help us pinpoint a specific date.

Thanks, and I look forward to seeing you here at EPA!

Andrea Barbery

Office of Intergovernmental Relations

U.S. Environmental Protection Agency

202-564-1397

From: Treacy, Dennis [<mailto:dtreacy@smithfield.com>]

Sent: Friday, May 05, 2017 6:11 PM

To: Barbery, Andrea <Barbery.Andrea@epa.gov>

Subject: Thanks

Andrea, Thanks to you and the EPA team for coming to the Chesapeake Bay Commission meeting today. You guys have an interesting and sometimes tough job in this time of transition. We know that. Your

openness was noticed and appreciated.

As I mentioned after the meeting I am the new citizen appointee to the Chesapeake Bay Commission. I am not an elected official. However, I have been in the environmental field my entire career and am now newly retired (My wife would not agree with me about the retired comment!).

I was Gov. Jim Gilmore's appointed DEQ director years ago after working for him as an assistant attorney general. For the last 15 years I have worked for Smithfield Foods ultimately the Executive VP and Chief Sustainability Officer. I currently chair the Virginia Chamber of Commerce and serve as Vice rector of the Virginia Tech Board of Visitors.

I tell you all of that because I have acquired a focused and unique view of environmental protection. I have seen it from all sides. We spoke about a meeting with Mr Pruitt. If he is interested so am I. He and the President have great opportunity. I would love to discuss some of this with the Administrator.

In any event Andrea I appreciate the time you took to talk to me in this hectic time. Let me know if I need to send you any more information or answer any questions. I have always tried to have productive problem solving discussions with EPA and would love to continue that.

Dennis H. Treacy

President,

Smithfield Foundation

Smithfield Foods, Inc.

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To: McCabe, Catherine[McCabe.Catherine@epa.gov]; Glenn, Trey[glenn.onis@epa.gov]; glenn.trey@epa.gov[glenn.trey@epa.gov]; Bowman, Liz[Bowman.Liz@epa.gov]; Breen, Barry[Breen.Barry@epa.gov]; Cheatham, Reggie[cheatham.reggie@epa.gov]
From: Jackson, Ryan
Sent: Thur 9/7/2017 1:53:42 PM
Subject: RE: reporting
9-4-17 0700 Update.pdf
Revised 0800 Update 09.03.2017.Final.docx
Update for 09022017 0800.pdf

Folks, once again, HQ requires reporting twice daily in similar formats as the attached on hurricane preparedness and response in Regions 2 and 4.

Specifically, we need a list of Superfund sites or landfills in Puerto Rico and drinking and waste water systems affected and Superfund sites, drinking and waste water systems affected in Florida, and any anticipated issues with oil or chemical facilities in the path of the storm.

Please be on the noon call with the EOC. The Administrator will be on the call.

Thank you.

From: Jackson, Ryan
Sent: Tuesday, September 5, 2017 12:37 PM
To: McCabe, Catherine <McCabe.Catherine@epa.gov>; Glenn, Onis <glenn.onis@epa.gov>; 'glenn.trey@epa.gov' <glenn.trey@epa.gov>; Bowman, Liz <Bowman.Liz@epa.gov>; Breen, Barry <Breen.Barry@epa.gov>; Cheatham, Reggie <cheatham.reggie@epa.gov>
Subject: reporting

All, the attached example reports have been very helpful to keep everyone advised about the wide variety of responses under EPA's authority.

As Irma is approaching and Jose is developing, I would like to continue with the morning and evening reporting from Regions 2 and 4 specifically on fuel waivers, waste water and drinking water systems, and superfund sites.

Thank you.

Ryan Jackson

Chief of Staff

U.S. Environmental Protection Agency

Ex. 6 - Personal Privacy



Hurricane Harvey 2017 9/4/2017 – 0700 CDT Update

EXECUTIVE SUMMARY

- The remaining peroxide trailers at the Arkema facility were manually ignited in a controlled method to eliminate the risk of an uncontrolled event.
- A staging area was secured for the Beaumont branch and two OSCs will be mobilizing there tomorrow.
- Field response activities continued at both the Corpus Christi and Houston Branches. As areas are evaluated, the focus changes from assessment to recovery.
- Multiple Superfund Phase 2 Site inspections are planned for the next two operational periods. One Superfund Phase 2 inspection was completed this operational period.
- The Acting Regional Administrator and advisors to the Administrator are meeting this morning with the Houston Mayor and other local and state officials.
- The Acting Regional Administrator and advisors to the Administrator will be touring NPL sites with reporters from several national media outlets, and may be attending a Congressional briefing later today.

PUBLIC AFFAIRS

A Field Public Information Officer (PIO) was mobilized to the Houston Mayor's Office on September 3 and began operating out of the Houston Emergency Center. The liaison has been asked to provide daily updates on EPA activity in Houston.

EPA issued a joint statement with the Texas Commission on Environmental Quality about a controlled burn of materials at the Arkema facility in Crosby, Texas. The Crosby Volunteer Fire Department and the Harris County Fire Marshall's Officer performed the burn.

ARKEMA

EPA/TCEQ statement on controlled ignition of trailers at Arkema facility in Crosby

The U.S. Environmental Protection Agency and the Texas Commission on Environmental Quality

released the following statement along with Unified Command regarding the decision to conduct a controlled ignition of remaining trailers at Arkema's facility in Crosby:

It is the understanding of personnel on the ground that the remaining trailers are at risk of catching fire over the next few days. Rather than risk additional damage to the facility or spreading into the surrounding area, the Crosby Volunteer Fire Department and the Harris County Fire Marshal's Office will perform a controlled burn of the material.

First responders are outside the evacuation zone, but remain in the area, for quick response to ensure the safety of the community around the facility.

We continue to monitor smoke and air quality, the potential for additional fires in the area, and have aerial assets ready to be deployed, as needed. Everyone in the area should follow the safety instruction of local authorities, specifically staying out of the evacuation zone, avoiding smoke and flood waters.

Additional Background:

As with all smoke, people can limit the potential for adverse health effects by limiting their exposure. This includes staying indoors with doors and windows closed and running the air conditioning (if possible) with the fresh intake closed. If it is absolutely necessary to be outdoors, try to move out of the plume of smoke and minimize heavy work, exercise, or children's playtime.

BEAUMONT/PORT ARTHUR

EPA has secured an operational staging area in the parking lot of the Central Mall, adjacent to the U.S. Coast Guard (USCG) Marine Safety Unit (MSU) in Port Arthur. Two EPA OSCs are mobilizing from Houston tomorrow along with GIS/Data Support. Currently, most of the area is still inaccessible due to flooding. EPA will continue to coordinate with local, state and federal response partners to plan for further assessment and potential response actions once the flood waters recede. The priority for the next operational period is to set up command posts with work space and continue developing an operational structure to begin field operations.

DEBRIS RECOVERY

No new information.

AIR MONITORING

EPA's mobile air monitoring Trace Atmospheric Gas Analyzer (TAGA) bus along with EPA personnel will be arriving in Houston today.

The Louisiana Department of Environmental Quality has offered EPA the use of its Mobile Air Monitoring Lab to collect air data in the Beaumont/Port Arthur area.

An EPA Team began mobile air monitoring in the Manchester community (Houston Branch). At least six locations were monitored, all monitoring results were at background conditions.

EMERGENCY RESPONSE

Daily/Cumulative Summary of Hazard Evaluations/Recovery				
Status	Opened		Closed	
	9/3/2017	Cumulative	9/3/2017	Cumulative
Corpus Christi Branch	6	43	11	50
Houston Branch	26	94	7	10
NRC Reports	0	3	0	0
* Note: Open means the target is yet to be recovered. Closed means the target was recovered/left in place or access was denied to collect the item.				

Daily/Cumulative Summary of Spills/Discharges				
Status	Opened		Closed	
	9/3/2017	Cumulative	9/3/2017	Cumulative
Corpus Christi Branch	9	339	2	28
Houston Branch	0	30	2	3
NRC Reports	2	21	0	7

WATER SYSTEMS ASSESSMENT

No new information overnight.

SUPERFUND INSPECTIONS PLANNED

The updated Status/Schedule for NPL Inspections is below:

- Phase 1 – 41 sites completed 9/1/17
- Phase 2 – 11 sites require inspection
 - Planned
 - ☐ San Jacinto – 9/4/17 Miller
 - ☐ Highlands Acid Pit – 9/4/17 Miller
 - ☐ French Ltd. – 9/5/17 Sullivan
 - ☐ Gulfco Marine – 9/5/17 Abshire
 - ☐ Malone Services – 9/5/17 Miller
 - ☐ Patrick Bayou – 9/5/17 Abshire
 - ☐ Petro-Chemical Systems – 9/5/17 Abshire
 - ☐ Triangle Chemical – 9/5/17 Sullivan
 - ☐ US Oil Recovery – 9/4/17 Miller
 - ☐ Bailey Waste – 9/5/17 Sullivan
 - ☐ Geneva – **complete 9/3/17**

FIELD RESPONSE ACTIVITIES

As areas are evaluated, the focus changes from assessment to recovery. Several additional Oil Recovery and Container Recovery teams were added to both the Corpus Christi Branch and Houston Branch.

The table below displays the teams deployed in the Corpus Christi and Houston Branches during this operational period:

Quantity and Types of Teams Deployed 9/3/2017		
Team Type	Corpus Christi Branch	Houston Branch
Water Assessment Teams	1	8
Hazard Evaluation	2	8
Oil Discharge Assessment	3	5
Container Recovery	0	2
Oil Recovery Group	2	0
ER/Recovery Group	1	0
Arkema Group	0	1
Air Operations Group	0	2

CORPUS CHRISTI BRANCH:

- Pre-sampling of staging area pads completed.
- ER/Recovery Group: Six hazardous material drums were discovered near a recreational area in Victoria, TX and removed.
- Oil Discharge Assessment Group: In Mesquite Bay, a team discovered an oil sheen. The suspected source is a nearby oil production platform. No ongoing discharge was observed.
- A total of 73 orphan containers have been collected to date.

	CONTAINERS			TOTAL
	Drums [55 gals]	Large Containers [<55 gals]	Large Containers [>55 gals]	
9/3/2017	7	0	0	7
Total to date	39	32	2	73

HOUSTON BRANCH:

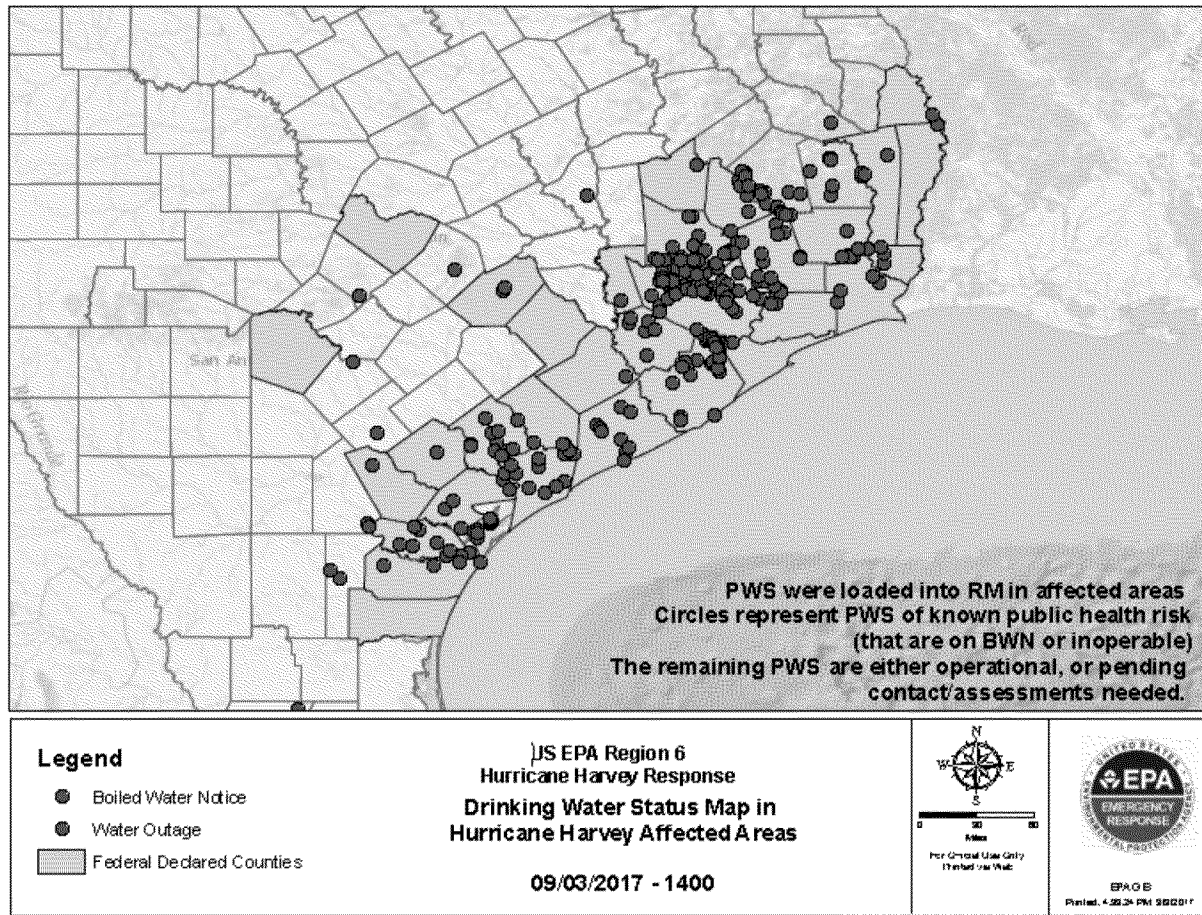
- Site assessments were completed at 24 public water systems and 14 wastewater treatment facilities.
- Response activities focused on reconnaissance and assessment – no orphan container recovery was conducted.

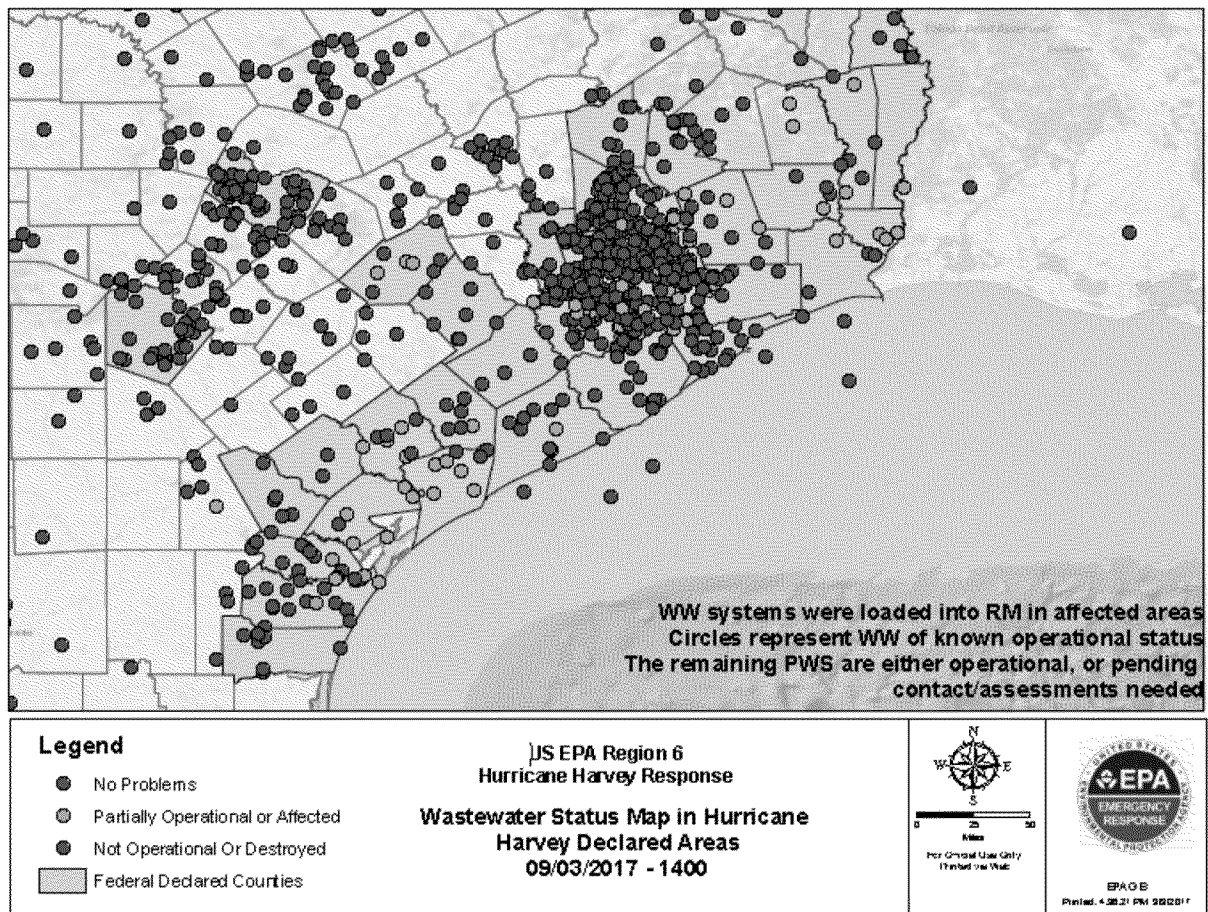
SPILL/RELEASE RESPONSE

Hotline Calls as of September 4, 2017	
Number of Harvey Related Calls Received During Reporting Period 1300-0100	3
Total Number of Harvey Related Calls to Date	139
* EPA is assessing each call to determine appropriate response and forwarding reports to field personnel to conduct further assessments and response as needed.	

DRINKING WATER / WASTEWATER ASSESSMENTS

EPA continues to support TCEQ in contacting drinking water and waste water systems with 10 personnel manning TCEQ's Drinking Water and Waste Water Phone Bank located in Austin.



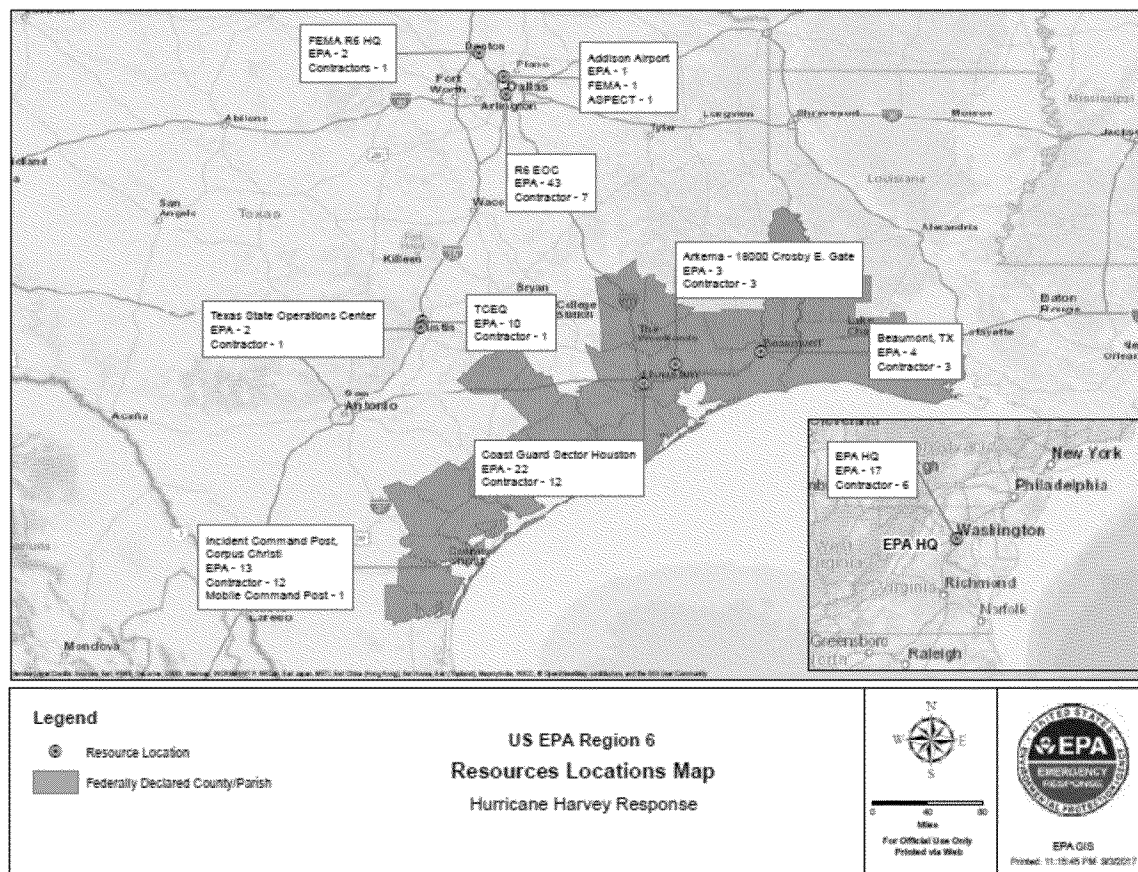


FILE: \\EPA\GIS\Projects\Hurricane\WasteWater\09032017\Map\09032017\Map.mxd

EPA RESOURCES

Personnel	EPA Dallas, TX	FEMA Denton, TX	TX SOC Austin, TX	TCEQ Austin, TX	*Houston, TX	Crosby, TX	Corpus Christi, TX	HQ EOC, Wash, DC	TOTAL
EPA	43	2	2	10	22	3	13	17	111
START	7		1	1	12		6		27
ERRS					7		8		15
Other Contractors	1							6	7
TOTAL	53	1	3	11	39	3	27	23	163

*Includes staff for Beaumont



FUNDING SEPTEMBER 3, 2017

Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Spent to Date	Remaining Balance	Daily Burn Rate	Days Remaining
Non Mission Assignment	N/A		\$64,200.00	\$0.00		25.15
MA 4332DR-TX-EPA-01	\$20,000.00	\$17,654.00	\$0.00	\$17,654.00		
MA 4332DR-TX-EPA-03	\$8,592,000.00	\$7,584,077.00	\$2,628,702.00	\$4,955,375.00	\$197,752.84	
Totals:	\$8,612,000.00	\$7,601,731.00	\$2,692,902.00	\$4,973,029.00		

** Indirect costs represent the money the Cincinnati Shared Service Center takes off the top to manage the Mission Assignments

*Burn rate does not include daily ERRS amounts, not yet received. The burn does include START & ASPECT.

REFINERIES/FUEL WAIVERS

No New Information.

The Department of Energy authorized the Strategic Petroleum Reserve (SPR) to negotiate and execute an emergency exchange agreement with the Phillips 66 Lake Charles Refinery. This decision will authorize 200,000 barrels of sweet crude oil and 300,000 barrels of sour crude oil to be drawn down from SPR's West Hackberry, Louisiana (LA) site and delivered via pipeline to the Phillips 66 refinery.

Four No Action Assurance (NAA) letters were signed by EPA on September 1, 2017, to help address fuel shortages. NAAs will help expedite the distribution of existing gasoline supplies in

both Texas and Louisiana while the refineries work to re-start and resume normal operations. For each NAA, EPA will exercise discretion not to pursue enforcement for violations of the regulations identified in the NAAs. Each NAA is effective for two weeks, or until September 15. It is anticipated that these NAAs will allow for the immediate distribution in Texas of 10 million or more gallons of gasoline to consumers.

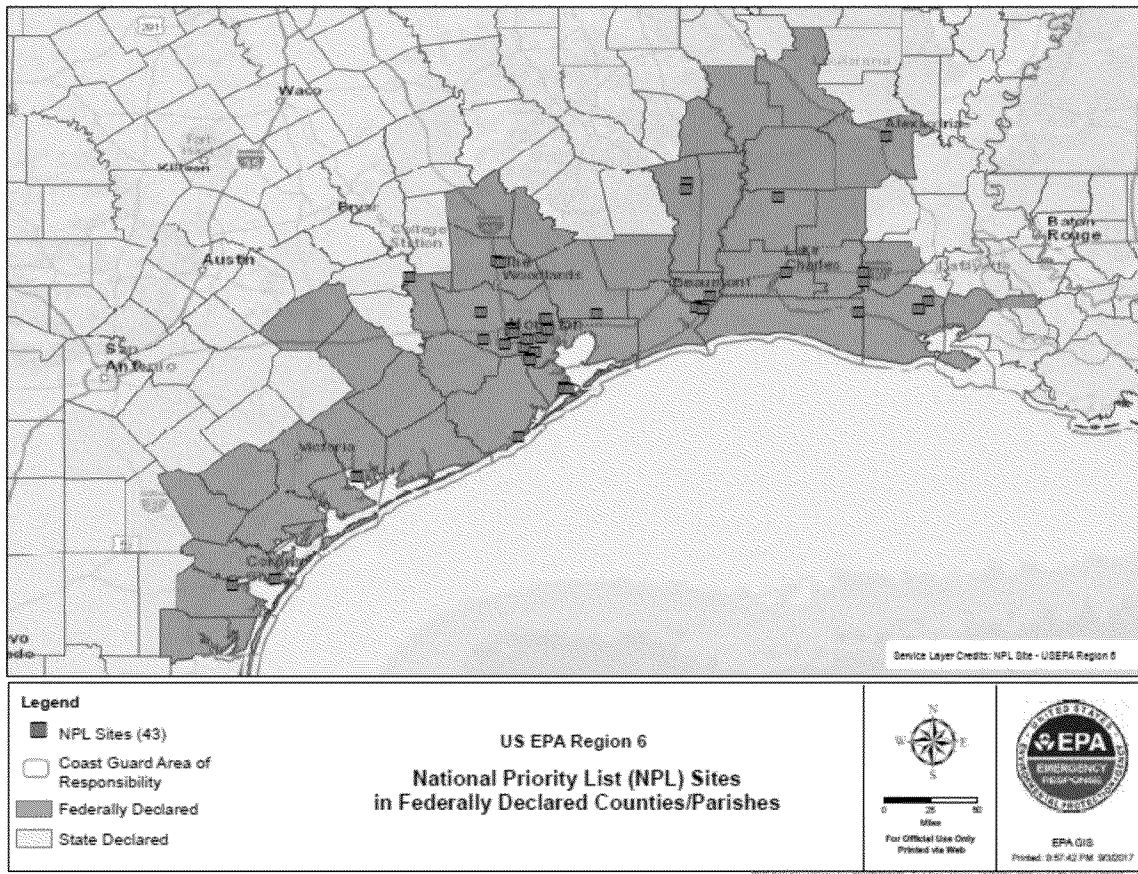
Texas NAA for Vapor Recovery Systems: Several federal regulations and the Texas State Implementation Plan (SIP) require that bulk gasoline, marine, and rail loading terminals operate a vapor control system to collect the fuel vapors displaced from tank trucks during product loading. This NAA allows the loading and unloading of fuel at terminals that have damaged or inoperable vapor recovery devices or that are otherwise not equipped with such devices.

Texas NAA for Truck Loading at Petroleum Distribution Terminals: Several federal regulations and the Texas SIP require that gasoline tank trucks obtain testing and certification that the tank trucks are vapor tight. This NAA allows tank trucks to load and unload fuel at terminals even though the trucks may not be registered with the terminals as having completed all the testing for tank tightness or have the documentation on hand to prove it.

Texas NAA for Roof Landings at Gasoline Storage Vessels: This relates to several federal regulations and the Texas SIP covering storage vessels with external floating roofs. Specifically, when the operator removes product from the vessel such that the roof lands on the vessel's legs, such action must be a continuous motion, i.e. the process of re-filling the vessel must begin immediately after roof landing. This NAA will allow roof landings without requiring immediate re-filling of the vessel.

Louisiana NAA for Truck Loading at Petroleum Distribution Terminals: Several federal regulations and the Louisiana SIP require that gasoline tank trucks obtain testing and certification that the tank trucks are vapor tight. This NAA allows tank trucks to load and unload fuel at terminals even though the trucks may not be registered with the terminals as having completed all the testing for tank tightness or have the documentation on hand to prove it.

SUPERFUND NPL SITES



SUPERFUND NPL SITES (Continued)

Superfund Sites within Federally Declared Counties					9/4/2017
Hurricane Harvey Rapid Response Assessment	Phase 1	Phase 2		Phase 3	All Phases Completed
Site Name	Rapid Response Assessment	Site Inspection Needed	Inspected	Additional Response Action	
TEXAS					
ALCOA (Point Comfort) / LAVACA BAY	8/29/2017	No			8/29/2017
BAILEY WASTE DISPOSAL	9/1/2017	Yes			
BRINE SERVICE CO.	8/30/2017	Yes	8/30/2017	No	8/30/2017
BRIO REFINING INC.	9/1/2017	No			9/1/2017
CONROE CREOSOTING COMPANY	9/1/2017	No			9/1/2017
CRYSTAL CHEMICAL CO.	8/30/2017	No			8/30/2017
DIXIE OIL PROCESSORS INC.	9/1/2017	No			9/1/2017
FALCON REFINERY	8/30/2017	Yes	8/30/2017	No	8/30/2017
FRENCH, LTD.	9/1/2017	Yes			
GENEVA INDUSTRIES / FUHRMANN ENERGY	9/1/2017	Yes	9/3/2017	No	9/3/2017
GULFCO MARINE MAINTENANCE	9/1/2017	Yes			
HARRIS (FARLEY STREET)	9/1/2017	No			9/1/2017
HART CREOSOTING	9/1/2017	No			9/1/2017
HIGHLANDS ACID PIT	9/1/2017	Yes			
JASPER CREOSOTING	9/1/2017	No			9/1/2017
JONES ROAD GROUNDWATER PLUME	8/29/2017	No			8/29/2017
MALONE SERVICES COMPANY	9/1/2017	Yes			
MANY DIVERSIFIED INTERESTS, INC	9/1/2017	No			9/1/2017
MOTCO, INC.	8/31/2017	No			8/31/2017
NORTH CAVALCADE STREET	8/29/2017	No			8/29/2017
PALMER BARGE LINE	9/1/2017	No			9/1/2017
PATRICK BAYOU	9/1/2017	Yes			
PETRO-CHEMICAL SYSTEMS, INC. (Turtle Bayou)	9/1/2017	Yes			
SAN JACINTO RIVER WASTE PITS	9/1/2017	Yes			
SHERIDAN DISPOSAL	9/3/2017	No			9/3/2017
SIKES DISPOSAL PITS	8/29/2017	No			8/29/2017
SOL LYNN / INDUSTRIAL TRANSFORMERS	8/29/2017	No			8/29/2017
SOUTH CAVALCADE STREET	8/29/2017	No			8/29/2017
STAR LAKE CANAL	8/30/2017	No			8/30/2017
STATE MARINE OF PORT ARTHUR	9/1/2017	No			9/1/2017
TEX-TIN CORP.	9/1/2017	No			9/1/2017
TRIANGLE CHEMICAL COMPANY	9/1/2017	Yes			
UNITED CREOSOTING CO.	9/1/2017	No			9/1/2017
US OIL RECOVERY	9/1/2017	Yes			
LOUISIANA					
AMERICAN CREOSOTE DERIDDER	9/1/2017	No			9/1/2017
D.L. MUD, INC.	8/29/2017	No			8/29/2017
EVR-WOOD TREATING/EVANGELINE REFINING COMPANY	9/1/2017	No			9/1/2017
GULF COAST VACUUM SERVICES	8/29/2017	No			8/29/2017
GULF STATE UTILITIES (North Ryan Street)	8/31/2017	No			8/31/2017
MALLARD BAY LANDING BULK PLANT	8/29/2017	No			8/29/2017
PAB OIL & CHEMICAL SERVICE	8/29/2017	No			8/29/2017
SBA SHIPYARD	9/1/2017	No			9/1/2017
RUSTON FOUNDRY	9/3/2017	No			9/3/2017
STATUS SUMMARY					
Rapid Response Assessment Completed	43				
Sites with no further action	33				
Sites in Phase 2	10				

Legend

Federally Declared Counties in Texas

- No Designation
- Public Assistance (Category B)
- Individual Assistance (Category A & B)

US EPA Region 6

FEMA - Texas Counties with Federal Disaster Declarations

Hurricane Harvey Response

0600 CDT 20170904

EPA

EMERGENCY RESPONSE

ENVIRONMENTAL PROTECTION AGENCY

EPA GIS

Printed: 10/05/08 PM 05/20/2017



Hurricane Harvey 2017 9/3/2017 – 0800 CDT Update

STATUS OF SUPERFUND SITES IN AREAS AFFECTED BY HARVEY

WASHINGTON (September 2, 2017) — Despite misleading and inaccurate reporting, the facts are that EPA and TCEQ are working together, along with other local, state, and federal authorities and emergency responders around the clock to address the human health and environmental impacts of Hurricane Harvey and its effects, especially historic and devastating flooding throughout Southeast Texas. With regard to the status of Superfund sites.

EPA has conducted initial assessments at 41 Superfund sites in the impacted areas using aerial images, as well as direct contact with the parties responsible for on-going cleanup activities. EPA has determined that 28 Superfund sites in the area do not currently show damage or excessive flooding associated with Harvey. EPA determined that 13 sites have been flooded and/or are experiencing possible damage due to the storm. Of these sites, two (Falcon Refinery and the Brine Service) have been inspected and it has been determined that they do not require emergency cleanup; although, additional sampling in the area will continue to be conducted.

Eleven sites, including: Bailey Waste Disposal, French LTD, Geneva Industries/Fuhrmann Energy, Gulfco Marine, Highland Acid Pit, Malone Services, U.S. Oil Recovery, Patrick Bayou, Petro-Chemical Systems, Triangle Chemical, and San Jacinto Waste Pits have not been accessible by response personnel. Teams are in place to investigate possible damage to these sites as soon flood waters recede, and personnel are able to safely access the sites.

The San Jacinto Waste Pits site has a temporary armored cap designed to prevent migration of hazardous material; the cap will be inspected as soon as it is safe for teams access the site. Based on forecasted river conditions, this inspection is planned for Monday, by boat. EPA has dive teams to survey the cap underwater when conditions allow.

EPA, TCEQ and other authorities will continue to provide additional updates as we gather them. We encourage the community to continue to follow the expert safety advice of local officials.

ARKEMA FIRE

Yesterday, September 2, 2017, ASPECT observed white smoke emitting from the one of the

remaining 6 trailers of peroxide but the anticipated ignition of the material has not occurred as of 6:00 am today, September 3, 2017. Also, the air crew from the sheriff's department noticed a yellow liquid, believed to be organic peroxides, near several of the trailers. EPA's aerial reconnaissance aircraft continues to fly over the Arkema facility about every 10 to 15 minutes. Instruments detected trace emissions of peroxide. Ground level air monitoring outside the 1.5-mile exclusion zone indicated non-detect for the contaminants of concern. At approximately 7:30pm, the Responsible Party, in consultation with Unified Command, decided to manually ignite the remaining peroxide trailers. However, just prior to initiation of the manual ignition operation, the plan was cancelled. The remaining trailers began emitting smoke again, making the operation unsafe. The 1.5-mile evacuation radius remains in effect. Flood waters within the facility have receded almost completely.

BEAUMONT/PORT ARTHUR

EPA is looking for staging areas throughout Beaumont/Port Arthur to establish operations once flood waters recede.

FIELD RESPONSE ACTIVITIES

CORPUS CHRISTI

Throughout the weekend, EPA staff assessed public water supplies, wastewater treatment facilities, Risk Management Plan (RMP) and Facility Response Plan (FRP) facilities for damage and immediate ongoing releases.

EPA personnel deployments to Austin, Beaumont-Port Arthur, Houston and Corpus Christi will continue throughout the weekend. Personnel will be supporting the Unified Command teams that are identifying and evaluating impacts of the hurricane and floods, as well as coordinating with TCEQ to assist with priority drinking and waste water assessments. EPA is working with TCEQ to issue a statement on the hazards of floodwaters. Assisting drinking water and waste water facilities in maintaining and/or resuming their operational status remains a high priority.

On September 2, 2017, an EPA Liaison Officer met with the Nueces County Emergency Management Coordinator and Deputy Coordinator at the Nueces County Emergency Operations Center. The Coordinator informed the EPA that there were no environmental concerns they would need assistance with, but appreciated EPA reaching out to them. Nueces County's contractor will be starting vegetation debris pickup next week and project to be completed in about 4-6 days. The Coordinator did ask if EPA could echo any of their social media and media information about the debris pickup to assist in a widespread dissemination of their information.

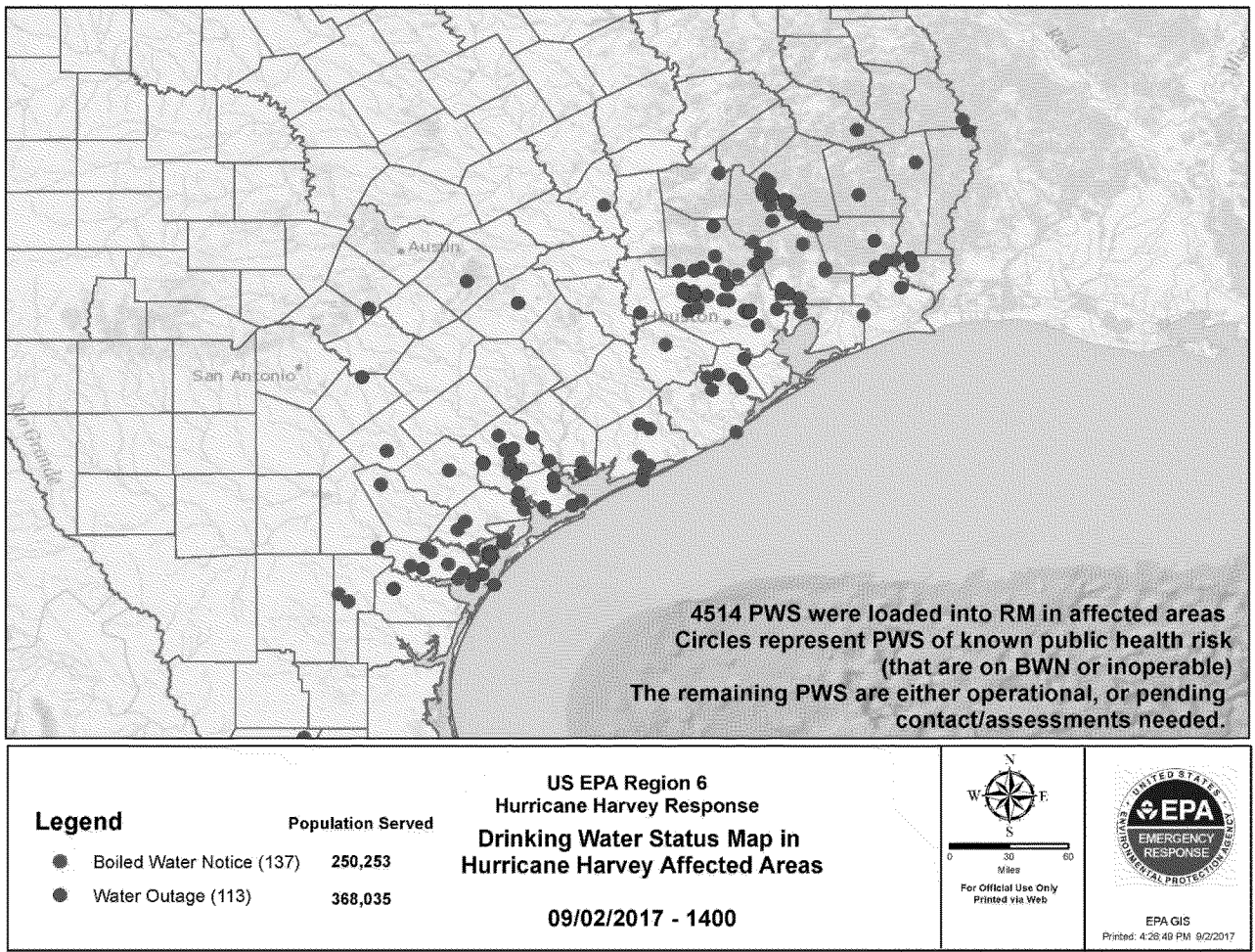
On September 2, 2017, the Corpus Christi Oil Discharge Assessment Team 1 observed an ongoing release of natural gas at the South Mustang Separation Facility. The team notified the responsible party and confirmed they were responding appropriately.

SPILL/RELEASE RESPONSE

Hotline Calls as of September 3, 2017	
Number of Harvey Related Calls Received During Reporting Period 1300-0100	9
Total Number of Harvey Related Calls to Date	129
* EPA is assessing each call to determine appropriate response and forwarding reports to field personnel to conduct further assessments and response as needed.	

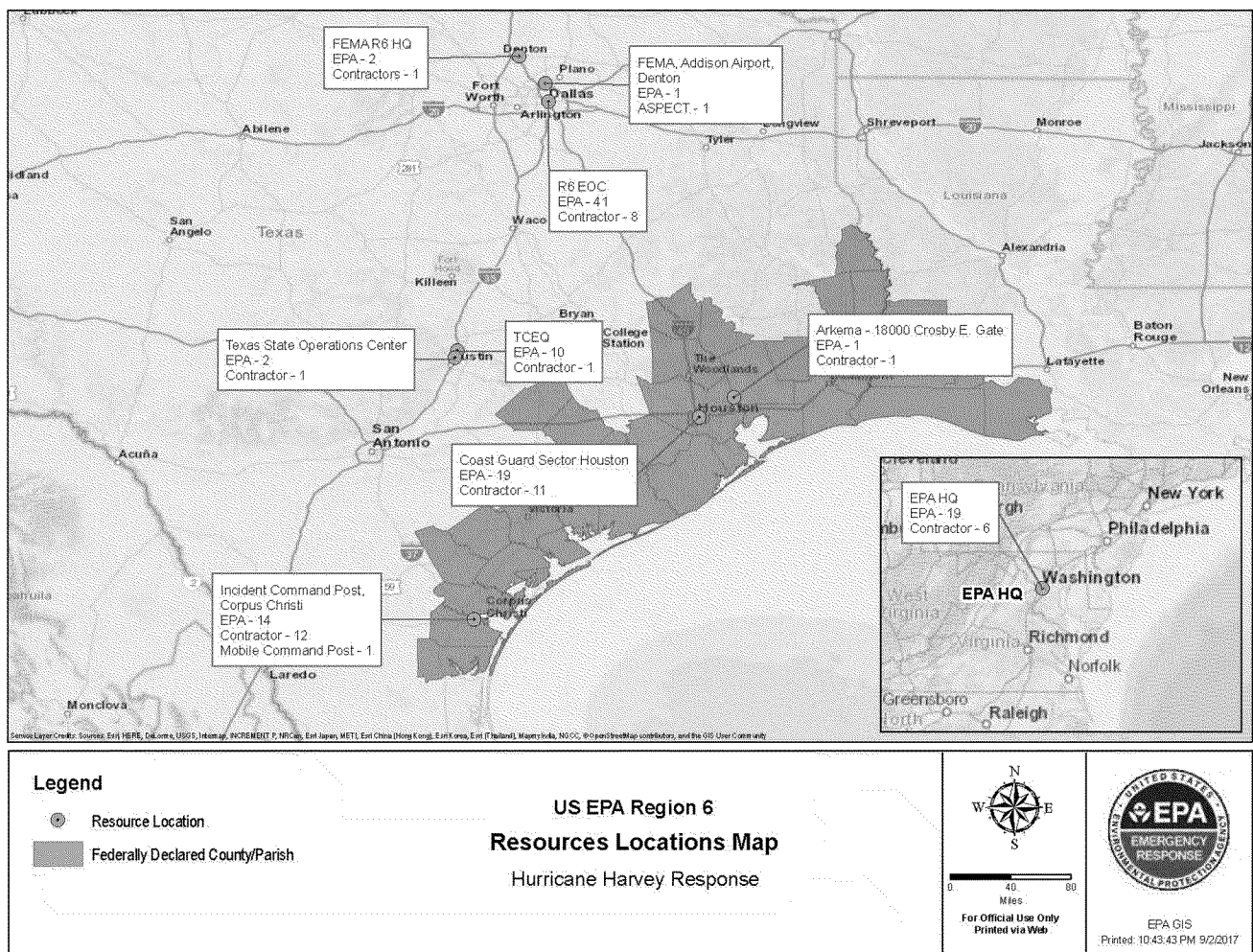
DRINKING WATER / WASTEWATER ASSESSMENTS

EPA continues to support TCEQ in contacting drinking water and waste water systems with 10 personnel manning TCEQ's Drinking Water and Waste Water Phone Bank located in Austin. Approximately half (2,300) of the 4,500 drinking water systems potentially affected by Harvey have been contacted. Of the 2,300 systems, 137 have boil-water notices and 113 are shut down.



EPA RESOURCES

Personnel	EPA Dallas, TX	FEMA Denton, TX	Texas SOC Austin, TX	TCEQ Austin, TX	Houston, TX	Corpus Christi, TX	HQ EOC Wash DC	Totals
EPA	41	1	2	10	19	14	19	106
START	7		1	1	11	6		26
ERRS						6		6
Other Contractors	1						6	7
TOTAL	49	1	3	11	30	26	25	145



FUNDING SEPTEMBER 2, 2017

Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Spent to Date	Remaining Balance	Daily Burn Rate
Non Mission Assignment	N/A		\$64,200.00	\$0.00	
MA 4332DR-TX-EPA-01	\$20,000.00	\$17,654.00	\$0.00	\$17,654.00	
MA 4332DR-TX-EPA-03	\$8,592,000.00	\$7,584,077.00	\$2,473,544.00	\$5,110,533.00	\$151,953.84
Totals:	\$8,612,000.00	\$7,601,731.00	\$2,537,744.00	\$5,128,187.00	

*Burn rate does not include daily ERRS amounts, not yet received. The burn does include START & ASPECT.

REFINERIES/FUEL WAIVERS

The National Protection and Programs Directorate Office of Cyber and Infrastructure Analysis (OCIA) reports refineries in Corpus Christi, Texas (TX) are starting the process to re-open. These refineries do not provide gasoline to the Colonial Pipeline system which supplies much of the oil to the northeast United States. Gasoline prices across the nation continue to increase.

The Department of Energy authorized the Strategic Petroleum Reserve (SPR) to negotiate and execute an emergency exchange agreement with the Phillips 66 Lake Charles Refinery. This decision will authorize 200,000 barrels of sweet crude oil and 300,000 barrels of sour crude oil to be drawn down from SPR's West Hackberry, Louisiana (LA) site and delivered via pipeline to the Phillips 66 refinery.

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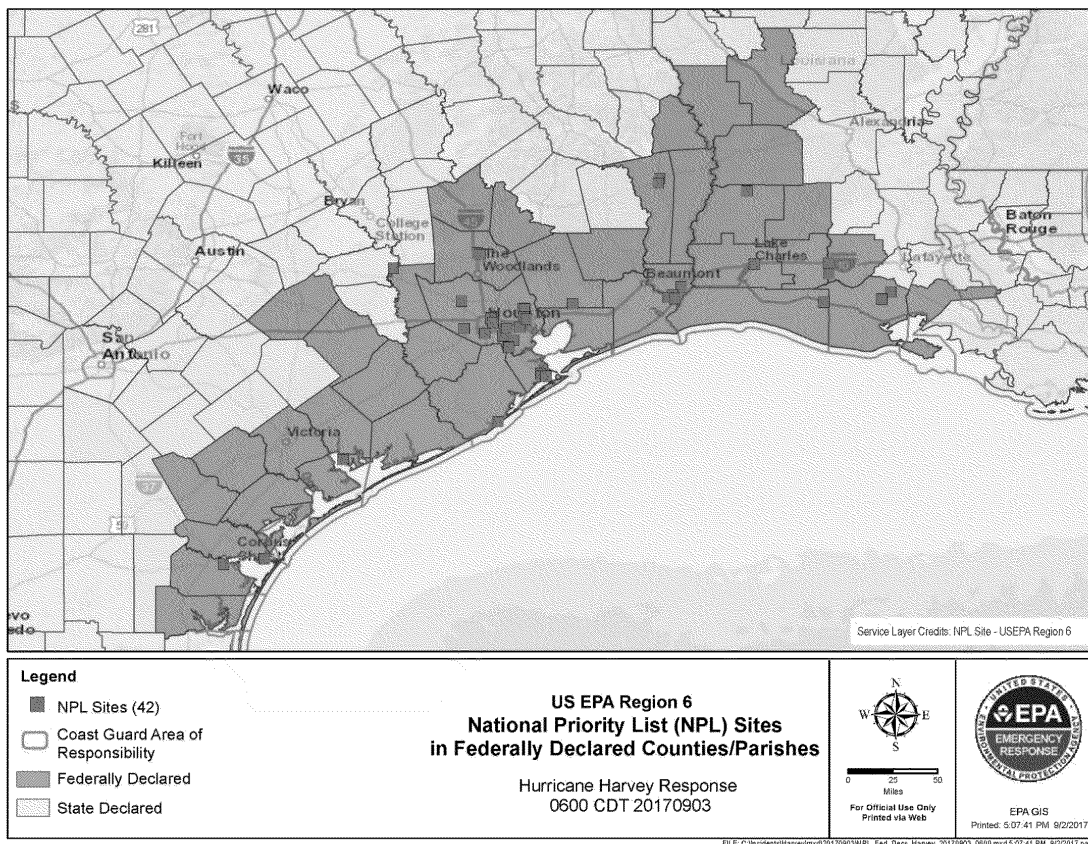
Texas NAA for Vapor Recovery Systems: Several federal regulations and the Texas State Implementation Plan (SIP) require that bulk gasoline, marine, and rail loading terminals operate a vapor control system to collect the fuel vapors displaced from tank trucks during product loading. This NAA allows the loading and unloading of fuel at terminals that have damaged or inoperable vapor recovery devices or that are otherwise not equipped with such devices.

Texas NAA for Truck Loading at Petroleum Distribution Terminals: Several federal regulations and the Texas SIP require that gasoline tank trucks obtain testing and certification that the tank trucks are vapor tight. This NAA allows tank trucks to load and unload fuel at terminals even though the trucks may not be registered with the terminals as having completed all the testing for tank tightness or have the documentation on hand to prove it.

Texas NAA for Roof Landings at Gasoline Storage Vessels: This relates to several federal regulations and the Texas SIP covering storage vessels with external floating roofs. Specifically, when the operator removes product from the vessel such that the roof lands on the vessel's legs, such action must be a continuous motion, i.e. the process of re-filling the vessel must begin immediately after roof landing. This NAA will allow roof landings without requiring immediate re-filling of the vessel.

Louisiana NAA for Truck Loading at Petroleum Distribution Terminals: Several federal regulations and the Louisiana SIP require that gasoline tank trucks obtain testing and certification that the tank trucks are vapor tight. This NAA allows tank trucks to load and unload fuel at terminals even though the trucks may not be registered with the terminals as having completed all the testing for tank tightness or have the documentation on hand to prove it.

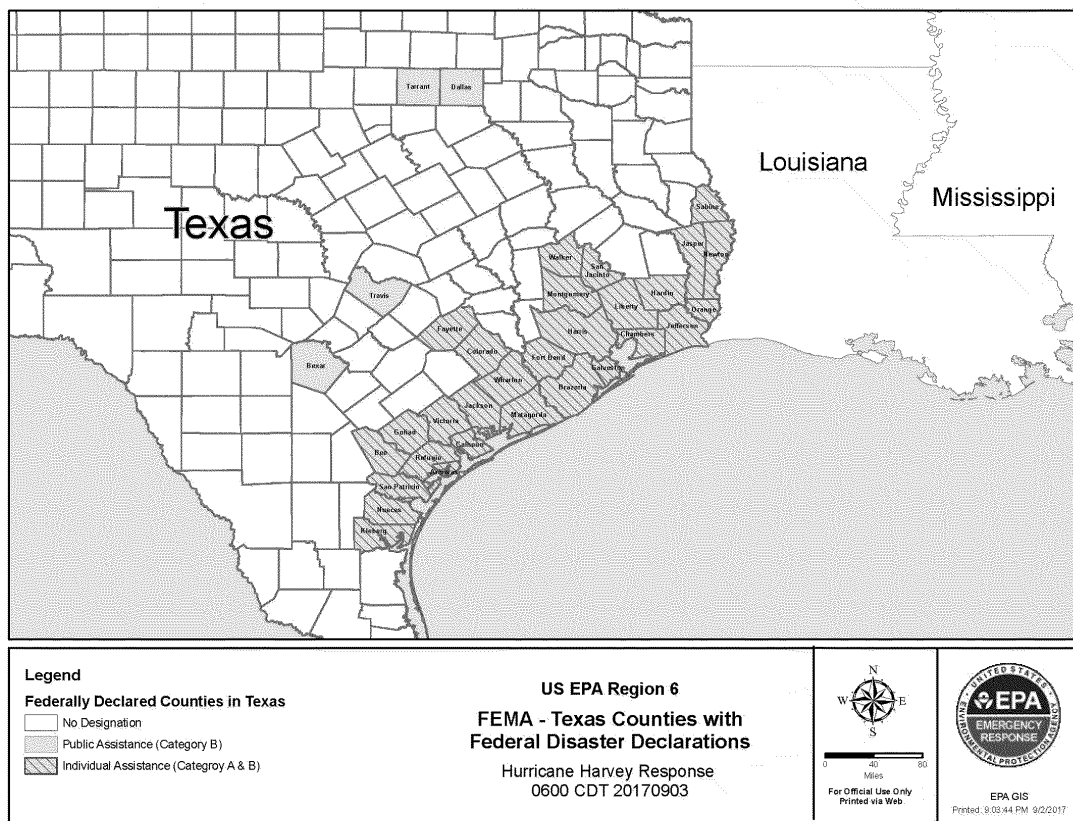
SUPERFUND NPL SITES



SUPERFUND NPL SITES (Continued)

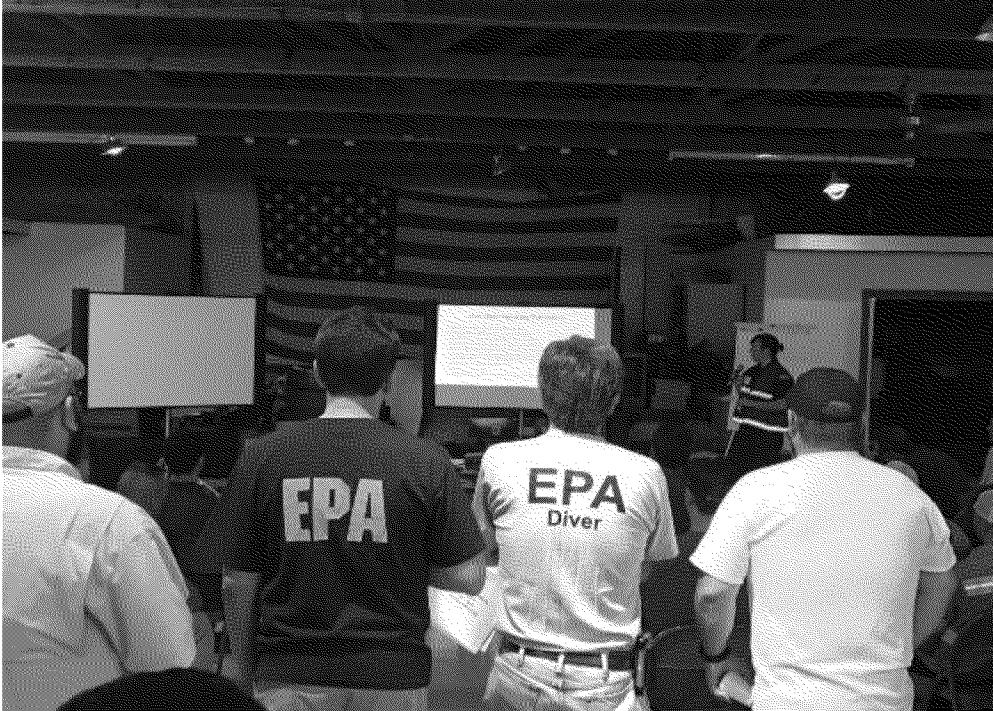
Superfund Sites within Federally Declared Counties					
Hurricane Harvey Rapid Response Assessment	Phase 1	Phase 2		Phase 3	All Phases Completed
	Rapid Response Assessment	Site Inspection Needed	Inspected	Additional Response Action	
TEXAS					
SITE NAME					
ALCOA (Point Comfort) / LAVACA BAY	8/29/17	No			8/29/2017
BAILEY WASTE DISPOSAL	9/1/17	Yes			
BRINE SERVICE CO.	8/30/17	Yes	8/30/17	No	8/30/2017
BRIO REFINING INC.	9/1/17	No			9/1/17
CONROE CREOSOTING COMPANY	9/1/17	No			9/1/17
CRYSTAL CHEMICAL CO.	8/30/17	No			8/30/17
DIXIE OIL PROCESSORS INC.	9/1/17	No			9/1/17
FALCON REFINERY	8/31/17	Yes	8/30/17	No	8/30/2017
FRENCH, LTD.	9/1/17	Yes			
GENEVA INDUSTRIES / FUHRMANN ENERGY	9/1/17	Yes			
GULFCO MARINE MAINTENANCE	9/1/17	Yes			
HARRIS (FARLEY STREET)	9/1/17	No			9/1/17
HART CREOSOTING	9/1/17	No			9/1/17
HIGHLANDS ACID PIT	9/1/17	Yes			
JASPER CREOSOTING	9/1/17	No			9/1/17
JONES ROAD GROUNDWATER PLUME	8/29/17	No			08/29/17
MALONE SERVICES COMPANY	9/1/17	Yes			
MANY DIVERSIFIED INTERESTS, INC.	9/1/17	No			9/1/17
MOTCO, INC.	8/31/17	No			8/31/2017
NORTH CAVALCADE STREET	8/29/17	No			08/29/17
PALMER BARGE LINE	9/1/17	No			9/1/17
PATRICK BAYOU	9/1/17	Yes			
PETRO-CHEMICAL SYSTEMS, INC. (Turtle Bayou)	9/1/17	Yes			
SAN JACINTO RIVER WASTE PITS	9/1/17	Yes			
SIKES DISPOSAL PITS	8/29/17	No			08/29/17
SOL LYNN / INDUSTRIAL TRANSFORMERS	8/29/17	No			08/29/17
SOUTH CAVALCADE STREET	8/29/17	No			08/29/17
STAR LAKE CANAL	8/30/17	No			8/30/2017
STATE MARINE OF PORT ARTHUR	9/1/17	No			9/1/17
TEX-TIN CORP.	9/1/17	No			9/1/17
TRIANGLE CHEMICAL COMPANY	9/1/17	Yes			
UNITED CREOSOTING CO.	9/1/17	No			9/1/17
US OIL RECOVERY	9/1/17	Yes			
LOUISIANA					
AMERICAN CREOSOTE DERIDDER	09/01/17	No			9/1/17
D.L. MUD, INC.	08/29/17	No			08/29/17
EV-R-WOOD TREATING/EVANGELINE REFINING COMPANY	09/01/17	No			9/1/2017
GULF COAST VACUUM SERVICES	08/29/17	No			08/29/17
GULF STATE UTILITIES (North Ryan Street)	08/31/17	No			8/31/2017
MALLARD BAY LANDING BULK PLANT	08/29/17	No			08/29/17
PAB OIL & CHEMICAL SERVICE	08/29/17	No			08/29/17
SBA SHIPYARD	09/01/17	No			9/1/17
Status Summary					
Rapid Response Assessment Completed	41				
Sites with no further action	28				
Sites in Phase 2	13				

FEMA – TEXAS COUNTIES WITH DISASTER DECLARATIONS



PHOTOS

Command and General Staff Meeting on September 2, 2017.



USCG and EPA Members discussing operations.



PHOTOS

OSC in Alpha Branch performing a field assessment.



PHOTOS

TCEQ/EPA/TGLO Recon flight over Rockport/Fulton on Sep 1st, 2017.



PHOTOS

TCEQ/EPA/TGLO Recon flight over Rockport/Fulton on Sep 1st, 2017.





Tropical Storm Harvey 2017 9/2/2017 – 0800 CDT Update

TEXAS

ARKEMA FIRE

As of 8:00 am on September 2, 2017, three trailers reacted and caught fire at the Arkema facility. One fire occurred on August 31, 2017 and the second occurred on September 1, 2017. During the fire on September 1, 2017, EPA's ground air monitoring results outside of the exclusion zone were approximately 0.3 parts per million (ppm), below levels of health concern. The fire subsided by 6:30 pm and by 7:30 pm.

Additional Updates:

- ☐ Unified Command has determined that access to the facility is still unsafe and a 1.5-mile evacuation radius will remain in effect until further notice.
- ☐ Aerial reconnaissance photos indicate that flood waters within the facility have receded significantly.
- ☐ At the request of the local jurisdiction and Harris County Pollution Control, EPA collected surface water runoff samples downstream of the facility at 4 locations near a residential area. The samples are being analyzed by EPA's mobile laboratory.
- ☐ EPA will continue to maintain a 24-hr presence with air monitoring capabilities at the incident command operations center.
- ☐ Unified Command at the Arkema site continue to coordinate with the EPA Region 6 Environmental Unit to determine locations on the site where flood water samples should be collected.

BEAUMONT

The City of Beaumont's water system anticipates being at half capacity, ten million gallons per day, by noon September 2, 2017. The elevated storage tanks and groundwater tanks are mostly full and are currently valved-off until the system is brought back online. The City of Beaumont will be on a boil water notice when it goes on-line. EPA is maintaining contact with TCEQ and will provide assistance as requested.

The City has their Emergency Operations Center (EOC) fully functional and is coordinating efforts to make repairs and acquire chemicals and materials for both short-term and long-term.

FIELD RESPONSE ACTIVITIES

LOUISIANA

As of 6:00 pm ON September 2, 2017, the Louisiana State Emergency Operations Center (EOC) will no longer be fully activated. Only those agencies dealing with sheltering will be required to remain at the EOC. All other agencies are to remain on standby.

CORPUS CHRISTI

On September 1, 2017, EPA deployed two container recovery teams to collect orphaned containers where hazard evaluations have been completed. Six oil discharge assessment teams consisting of US Coast Guard and Texas General Land Office are conducting reconnaissance in the area. Four TCEQ water infrastructure teams are conducting drinking water and waste water assessments. Two teams are conducting air reconnaissance via helicopters.

Table 2. Drinking Water and Waste Water Assessments Performed on 9/1/2017

Status of Facility with On-Site Visit	# of Facilities
Loss of Power Not on Generator	2
On Generator Power	3
Inoperable	4
Operating	1
Out of Contact (No Response)	2

HOUSTON

Teams from the Houston Branch performed reconnaissance including 28 hazard evaluations and oil discharge assessments. This information will be prioritized for additional follow-up. On Saturday, September 2, 2017, EPA will send four additional Drinking Water/Wastewater Assessment Teams to Corpus Christi, and four Drinking Water/Wastewater Assessment Teams to Houston.

On September 1, 2017, the Department of Transportation (DOT), Pipeline and Hazardous Materials Safety Administration (PHMSA) issued a waiver of hazardous materials regulations. The waiver applies to persons conducting operations under the direction of EPA Region 6 within the Hurricane and Tropical Storm disaster and emergency areas of Texas and Louisiana. The waiver is granted to support EPA in taking appropriate actions to prepare for, respond to, and recover from Hurricane and Tropical Storm Harvey.

SPILL/RELEASE RESPONSE

Hotline Calls as of September 1, 2017	
Number of Harvey Related Calls Received During Reporting Period 1300 to 0100 hr.	13
Total Number of Harvey Related Calls to Date	115
* EPA is assessing each call to determine appropriate response and forwarding reports to field personnel to conduct further assessments and response as needed.	

DRINKING WATER / WASTEWATER ASSESSMENTS

EPA continues to support TCEQ in contacting drinking water and waste water systems. EPA deployed 10 personnel to assist TCEQ's Drinking Water and Waste Water Phone Bank located in Austin.

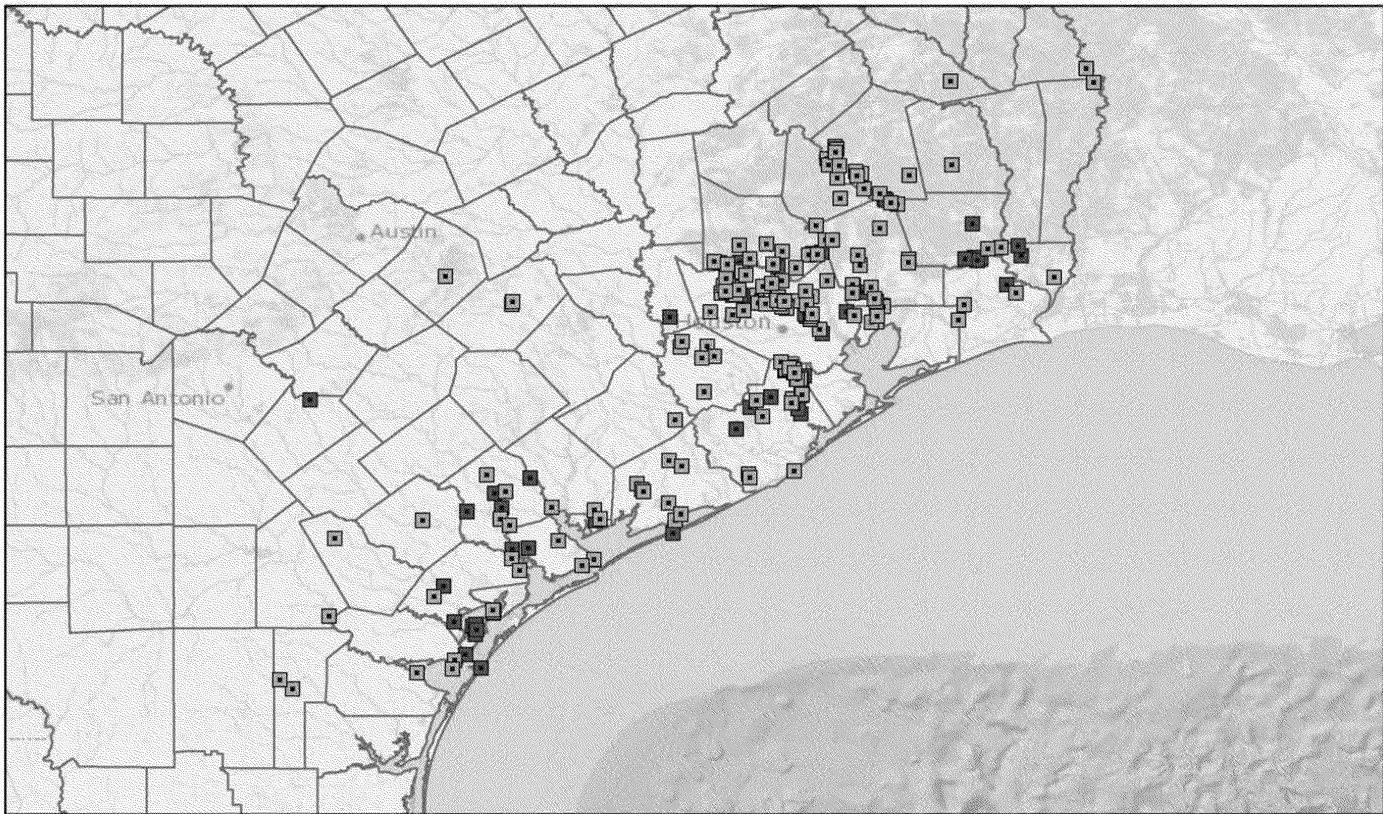
DW - Total # of Systems: 4512

STATUS	NUMBER OF SYSTEMS
Contact Pending	159
Bacteria Sample Results Pending	16
Out of Contact	16
On Generator – Lost Pressure	14
No problems	1435
On Generator – Never Lost Pressure	16
No Status	2680
Lost pressure & or Treatment	61
Lifted boil water notice due to negative bacteria samples. Normal Ops resumed	63
System Destroyed	2
Not Operating	50



WW - Total # of Systems: 2469

STATUS	NUMBER OF SYSTEMS
No Problems	1626
System Destroyed	2
Unknown	678
Waste Water Treat. Plant and/or Collection on Generator or bypass pumps for Lift Station	30

Waste Water Treat. Plant and/or Collection non operational no Sanitary Sewer Overflow	35
WWTP and/or Collection Partially Operational Sanitary Sewer Overflow	32
Site Visit Needed	1
Out of Contact - phone evaluation only	14
Contact Pending - Phone evaluation only	51

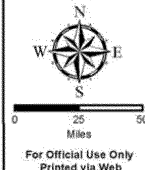


Legend

-  Boiled Water Notices (173)
-  Water Outage (49)

US EPA Region 6

Drinking Water Status Map 09/02/2017 - 0100

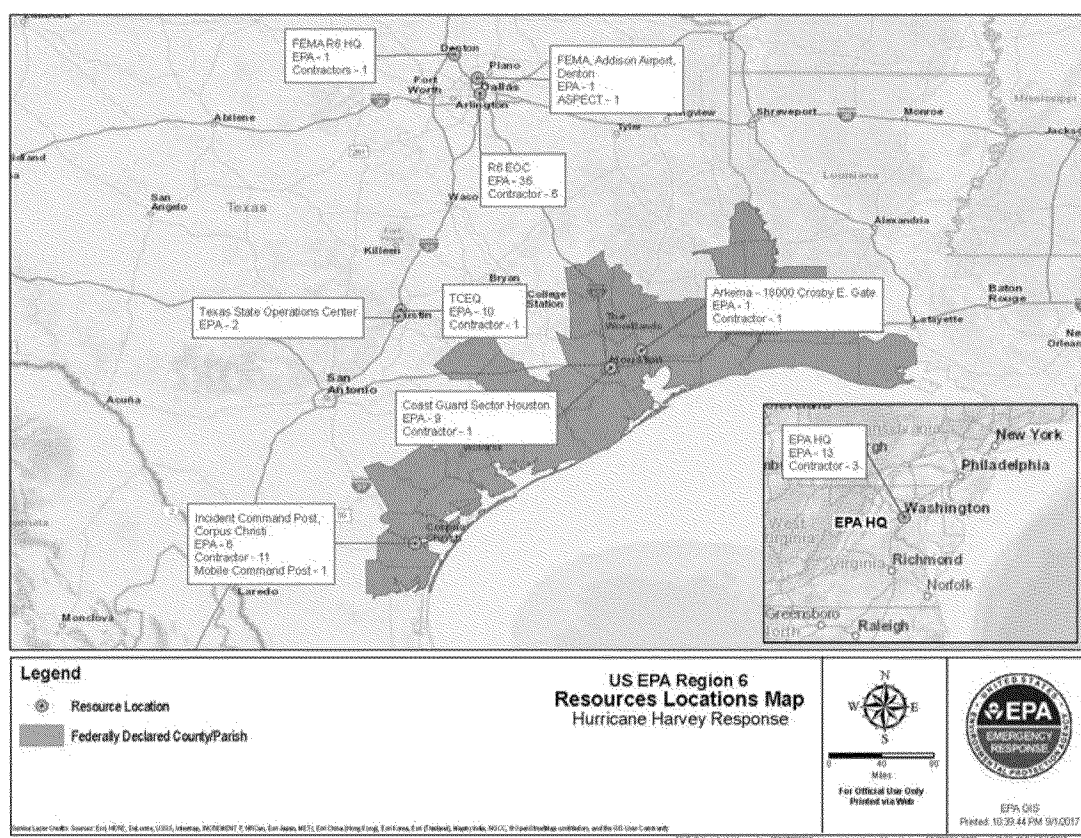


EPA GIS
Printed: 2:35:09 AM 9/2/2017

FILE: K:\START\ERT\SHarvey\mxd\09022017\DrinkingWaterStatus_09022017.mxd 2:35:09 AM 9/2/2017 [atham]

RESOURCES

Personnel	EPA Dallas, TX	FEMA Denton, TX	Texas SOC Austin, TX	TCEQ Austin, TX	Houston, TX	Corpus Christi, TX	HQ EOC Wash DC	Totals
EPA	36	1	2	10	9	13	13	84
START	5			1	1	5		12
ERRS						6		6
Other Contractors	1						3	4
TOTAL	42	1	2	11	10	24	16	106



FUNDING

SEPTEMBER 1, 2017

Funding Sources	Funding Ceiling	Funding Ceiling Less Indirect	Spent to Date	Remaining Balance	Daily Burn Rate
Non Mission Assignment	N/A		\$64,200.00	\$0.00	
MA 4332DR-TX-EPA-01	\$20,000.00	\$17,654.00	\$0.00	\$17,654.00	
MA 4332DR-TX-EPA-03	\$8,592,000.00	\$7,584,077.00	\$1,759,127.00	\$5,824,950.00	\$90,233.84*
Totals:	\$8,612,000.00	\$7,601,731.00		\$7,601,731.00	

*Burn rate does not include daily ERRS amounts, not yet received. The burn does include START & ASPECT.

** Indirect costs represent the money the Cincinnati Shared Service Center takes off the top to manage the Mission Assignments

LABORATORY/ ANALYTICAL SERVICES

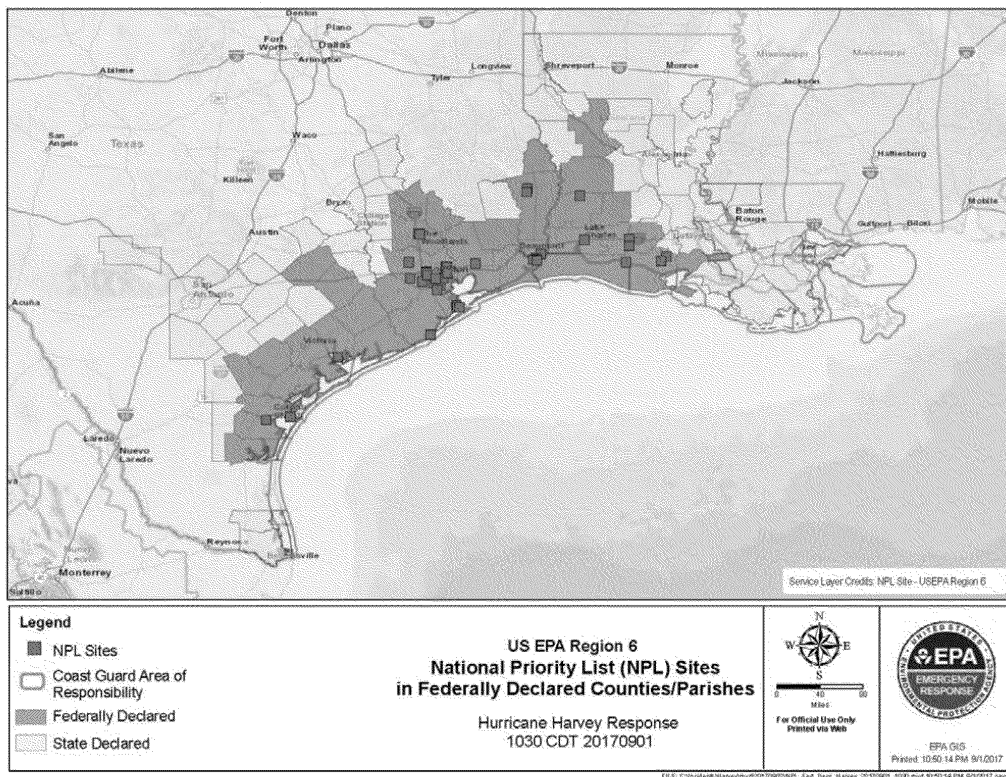
EPA's organic chemical mobile laboratory arrived in Houston, Texas on August 31, 2017. The mobile laboratory can be utilized to process environmental samples.

REFINERIES/FUELWAIVERS

1. TEXAS: EPA approved the State of Texas' request to extend the Texas fuel waiver to allow use of non-road diesel fuel in on-road applications. This non-road fuel has different tax treatment, and to differentiate it, is colored with red dye. The Internal Revenue Service (IRS) issued a waiver of the dyed diesel fuel penalty through September 15, 2017. The IRS will not impose a penalty when dyed diesel fuel is sold for use or used on the highway.
2. LOUISIANA: A waiver that would allow use of 9.0lb. RVP was approved on 28 August. LDEQ thanked EPA, R6 and Department of Energy for the quick turnaround and assistance this week. On September 1, 2017 the Governor of Louisiana requested a No Action Assurance from the EPA Region 6 Acting Regional Administrator. According to Louisiana this in order to facilitate the delivery of fuels to areas of Louisiana and Texas impacted by the hurricane, the Louisiana Department of Environmental Quality (LDEQ), on behalf of Governor John Bel Edwards, respectfully requests that EPA provide a "no action assurance" to allow for the use of tank trucks, railcars, and marine tank vessels that may not have the requisite vapor tightness documentation necessary to load gasoline and other petroleum products at Louisiana facilities.

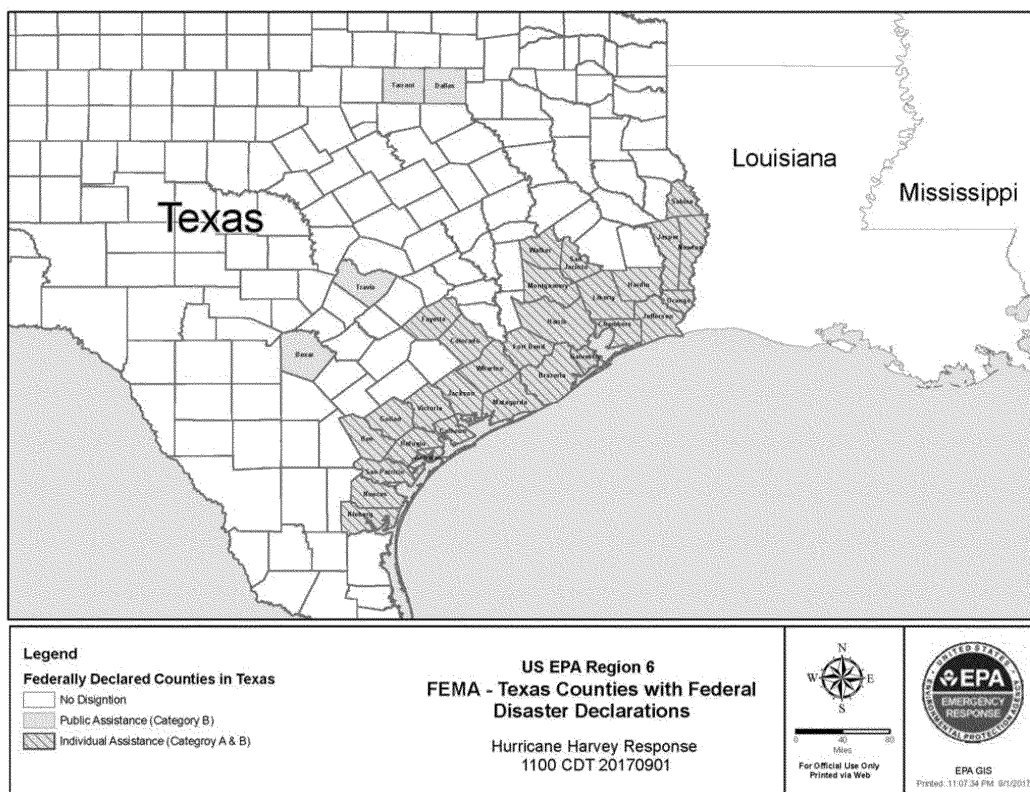
3. OKLAHOMA: A statewide low Reid Vapor Pressure (RVP) fuel waiver request was submitted on August 28, 2017, and amended their request on August 30 expanding 11.5 RVP waiver nationwide.
4. ARKANSAS: The State is drafting a waiver request to temporarily waive the requirement for low 9.0lb RVP fuel.
5. On August 30th, EPA issue a waiver for the temporary use of 11.5 PSI RVP gasoline in the following states: Alabama, Georgia, Kentucky, Maryland, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, Texas, Louisiana, Florida and the District of Columbia. For Texas and Louisiana, it expands the waiver coverage area from the earlier waiver granted.
6. EPA issued a waiver for 38 states and the District of Columbia of all low volatility gasoline requirements in any State Implementation Plan that applies in the designated states. This waiver now includes all five Region 6 states: Arkansas, Louisiana, New Mexico, Oklahoma and Texas. The waiver for El Paso, Texas goes until September 16, 2017 due to their State Implementation Plan requirements.

SUPERFUND NPL SITES



No NPL site status updates are expected until Tuesday September 4, 2017.

FEMA – TEXAS COUNTIES WITH DISASTER DECLARATIONS



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NPL SITE STATUS UPDATE

EPA has inspected and cleared the Brine Service Company and the Falcon Refinery Sites and no new updates will be available until Tuesday.

Superfund Sites within Federally Declared Counties			9/2/2017
Status Summary			
TEXAS			
SITE NAME	Inspected	Offsite Release	Onsite Damage
BRINE SERVICE CO.	8/30/17	No	No
FALCON REFINERY	8/30/17	No	No
ALCOA (Point Comfort) / LAVACA BAY			
BAILEY WASTE DISPOSAL			
BRIO REFINING INC.			
CONROE CREOSOTING COMPANY			
CRYSTAL CHEMICAL CO.			
DIXIE OIL PROCESSORS INC.			
FRENCH, LTD.			
GENEVA INDUSTRIES / FUHRMANN ENERGY			
GULFCO MARINE MAINTENANCE			
HARRIS (FARLEY STREET)			
HART CREOSOTING			
HIGHLANDS ACID PIT			
JASPER CREOSOTING			
JONES ROAD GROUNDWATER PLUME			
MALONE SERVICES COMPANY			
MANY DIVERSIFIED INTERESTS, INC			
MOTCO, INC.			
NORTH CAVALCADE STREET			
PALMER BARGE LINE			
PATRICK BAYOU			
PETRO-CHEMICAL SYSTEMS, INC. (Turtle Bayou)			
SAN JACINTO RIVER WASTE PITS			
SIKES DISPOSAL PITS			
SOL LYNN / INDUSTRIAL TRANSFORMERS			
SOUTH CAVALCADE STREET			
STAR LAKE CANAL			
STATE MARINE OF PORT ARTHUR			
TEX-TIN CORP.			
US OIL RECOVERY			
TRIANGLE CHEMICAL COMPANY			
UNITED CREOSOTING CO.			

Superfund Sites within Federally Declared Counties				9/2/2017
Status Summary				
LOUISIANA				
AMERICAN CREOSOTE DERIDDER				
D.L. MUD, INC.				
EVR-WOOD TREATING/EVANGELINE REFINING COMPANY				
GULF COAST VACUUM SERVICES				
GULF STATE UTILITIES (North Ryan Street)				
MALLARD BAY LANDING BULK PLANT				
SBA SHIPYARD				
PAB OIL & CHEMICAL SERVICE				

PHOTOS



Command and General Staff Meeting in Corpus Christi, TX



EPA Command Post – Corpus Christi, TX

To: Dewey, Amy[Dewey.Amy@epa.gov]; Konkus, John[konkus.john@epa.gov]; Graham, Amy[graham.amy@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]; Gunasekara, Mandy[Gunasekara.Mandy@epa.gov]
From: Desmarie Waterhouse
Sent: Thur 7/27/2017 3:12:08 PM
Subject: Request to meet with Administrator Pruitt on October 19

Amy:

I am just following up on our meeting request from last month for Administrator Pruitt to speak to a group of public power CEOs in town on October 19. I would greatly appreciate it if you could give me an update on this meeting request.

Thanks so much.

Desmarie

From: Desmarie Waterhouse
Sent: Monday, June 26, 2017 1:49 PM
To: Dewey, Amy <Dewey.Amy@epa.gov>; 'Konkus, John' <konkus.john@epa.gov>; Graham, Amy <graham.amy@epa.gov>
Subject: Request to meet with Administrator Pruitt on October 19

Amy, John, and Amy:

On Thursday, October 19, the American Public Power Association's CEO Climate Change & Generation Policy Task Force will meet at APPA's offices in Arlington. We would like to invite Administrator Pruitt to meet with the task force that day to discuss the regulation of greenhouse gases from electric generating units. The meeting typically runs from 9:00-4:00 p.m. with CEOs flying in the night before and then leaving right after the meeting ends. We would love to have the Administrator attend the meeting at our offices in Crystal City for an hour (or whatever amount of time he has) to meet with our CEOs.

This is the meeting I referenced when we met in May. If you need more details on the task force, please let me know. Several of the members of the task force were in attendance with Administrator Pruitt last Monday (June 19) at his CEO roundtable.

Thank you so much.

Desmarie

Desmarie M. Waterhouse

Vice President of Government Relations & Counsel

American Public Power Association

2451 Crystal Dr., Ste. 1000

Arlington, VA 22202

202-467-2930 (w)

703-665-9182 (c)

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Wehrum, William L.
Sent: Wed 6/14/2017 8:58:54 PM
Subject: Call

Ryan – Would you please give me a call when you have a chance. Ex. 6 - Personal Privacy
Thanks.



Bill Wehrum

Partner

wwehrum@hunton.com

p 202.955.1637

[bio](#) | [vCard](#) | [blog](#) | [LinkedIn](#)

Hunton & Williams LLP
2200 Pennsylvania Avenue, NW
Washington, DC 20037

hunton.com

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: CyberSecurity Workshop
Sent: Thur 7/6/2017 7:19:24 PM
Subject: [SPAM] Register for July 12 Workshop: Government Cybersecurity Workshop

**Please Review and Forward to
Your Government Executives, Managers and Staff
Who Play a Part in Agency Cyber Security Management or Implementation -
CIOs, CISOs, IGs, Program Managers**

Potomac Forum Training Workshop
**Implementing the President's
Cybersecurity Executive Order (EO)
Training Workshop**
*A "How To" Workshop to Implement the
Requirements of the EO and its Reporting Requirements*

Date: Wednesday, July 12, 2017

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**Workshop for Government & Industry Partners
Press is Not Permitted to Encourage
Candid Discussion in our Learning Environment**

Government Speakers:

NEW SPEAKER JUST ANNOUNCED:

**Jaime Noble, CAP, CISSP
Deputy Director for IT Security &
Deputy Chief Information Security Officer
Department of Justice**

Keynote: Dr. Ron Ross

***The Cybersecurity Executive Order:
Building the Next Generation
Risk Management Framework and Controls***
NIST Fellow

**Author of the NIST Risk Management Framework (RMF) and
Numerous NIST Cyber Security Publications**

**Jarvis Rodgers
Information Technology Audit Director
Office of Inspector General
Department of Health and Human Services (HHS)**

**Kirit Amin
Chief Information Officer (CIO)
U.S. International Trade Commission (USITC)**

**Additional Government Speakers are being
approved for participation by their Agencies**

**Potomac Forum Workshops are 100% educational programs and not
sales or marketing events!**

Overview:

**This workshop will focus on the President's EO on Cybersecurity and
discuss its requirements. A key requirement is the implementation of**

NIST's Cybersecurity Framework (CSF). We will present an understanding of the CSF and NIST's Risk Management Framework (RMF) which is a key component of the CSF. The CSF and RMF are critical for the federal government in its efforts to mitigate risk within enterprise information systems. The workshop will provide detailed guidance on the integration of the CSF and RMF into a holistic Cybersecurity solution. In addition, the workshop will address the EO reporting requirements for the first 90-day report and the other reports identified in the EO.

Hear from industry experts and government officials tasked with implementing robust cybersecurity and risk management strategies along with learning how NIST's CSF and RMF can be effectively implemented to reduce the risk of cyber-attacks. Listen to a government panel of CIOs and CISOs to understand the challenges they are facing on a day-to-day basis and how implementation of NIST's CSF and RMF helps them identify the risks and what it takes to mitigate those risks. Gaining insights from the panel and peer interactions at the workshop should be invaluable in implementing the President's EO and moving the needle forward in improving federal cybersecurity.

What You Will Learn:

- The approach used by the NIST RMF**
- The value of the integration of the NIST RMF with the NIST CSF**
- Development of agency Risk Management Strategies**
- Changes in federal information system authorization requirements and guidelines**
- Guidance into what agencies can expect from the NIST RMF and new CSF processes**
- Importance of Risk Assessments (RA), Security Control Assessments (SCA), and Security Testing & Evaluation (ST&E)**
- Security control categorization and how it is used to manage risk**
- NIST SP 800-53A, Guide for Assessing the Security Controls in Federal Information Systems and Organizations: Building Effective Security Assessment Plans; NIST SP 800-37 Rev. 1 Guide for Applying the Risk Management Framework to Federal Information Systems: A Security Life Cycle Approach and NIST SP 800-39 Managing Information Security Risk**
- Reporting Requirements for the Executive Order**
- Best Practices for Responding to the Executive Order**

Why You Should Attend

- Review the key steps within the NIST RMF and CSF
- Obtain practical knowledge of how NIST RMF and CSF are incorporated into information system security
- Gain insight into conducting and implementing NIST RMF and CSF in your organization
- Collect information on how NIST frameworks can be leveraged to enhance the security of your organization
- Learn how risk management and cybersecurity are essential for regulatory compliance
- Learn from risk management, security and OIG colleagues in Federal, State and Local Governments
- Learn how other Agencies are responding to the EO

Who Should Attend:

- CIOs, CISOs and Staff
- IT security and risk management practitioners
- IGs and Staff
- Program Managers responsible for risk management
- Government Employees who want to better understand organization risk management
- Executives who oversee risk management for the government
- All government executives, managers and staff who need to better understand risk management and implementing the President's Executive Order

CEUs Awarded Upon Workshop Completion

**Potomac Forum is an Authorized Provider
of ICS(2) Credits**

Press is NOT Invited to Register or Attend

"Send-A-Team" Registration Fees

No Press to Promote Candid Discussion

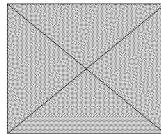
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400 North Washington Street , Alexandria , Virginia, 22314 , USA

To: regulatory.review@hq.doe.gov[regulatory.review@hq.doe.gov]; Pruitt, Scott[Pruitt.Scott@epa.gov]; the.secretary@hq.doe.gov[the.secretary@hq.doe.gov]; daniel.cohen@hq.doe.gov[daniel.cohen@hq.doe.gov]
Cc: amy zubaly ()[IMCEAINVALID-amy+20zubaly+20+28+29@EXCH090.serverpod.net]; wayne.smith@hq.doe.gov[wayne.smith@hq.doe.gov]; Dravis, Samantha[dravis.samantha@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]; Dunham, Sarah[Dunham.Sarah@epa.gov]; gunasskara.mandy@epa.gov[gunasskara.mandy@epa.gov]; brian.mccormack@hq.doe.gov[brian.mccormack@hq.doe.gov]
From: Theresa Pugh
Sent: Wed 7/5/2017 7:26:53 PM
Subject: Regulatory Burden Reduction RFI (Florida Municipal Electric Association submittal)
[FMEA Comments Regulatory Reduction Request for Info 20170714.pdf](#)

Good afternoon. I am writing to submit the comments from Florida Municipal Electric Association (FMEA) regarding your solicitation for comments on Regulatory Reform at DOE. FMEA is an organization representing 34 municipal or public power electric utilities serving about 15% of the population or 3 million Floridians.

In light of the significance of all that you are undertaking, these comments on regulatory reform are offered 9 days early. Several recommendations refer to EPA regulations. Thus, I have copied Administrator Pruitt, EPA's RRO professionals and appropriate career professionals in this submittal. FMEA provided detailed comments to EPA on May 15 in response to their call for comments on Regulatory Reform.

FMEA is available to answer any questions. FMEA is headquartered in Tallahassee but has technical experts in D. C. should you seek a meeting. We could teleconference Ms. Zubaly in if she is not in DC that day.

Thank you very much,

Theresa

Thank you,

Theresa

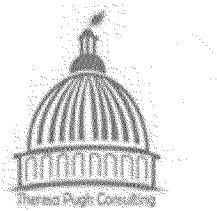
Theresa Pugh Consulting, LLC

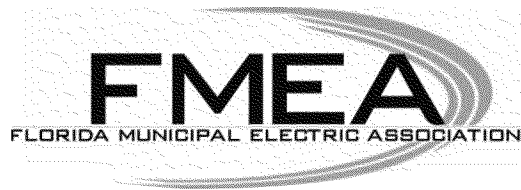
2313 North Tracy Street

Alexandria, VA 22311

703-507-6843

www.theresapughconsulting.com





July 14, 2017

Secretary Rick Perry
Mr. Daniel Cohen (RRO)
Mr. Brian McCormack
U. S. Department of Energy
1000 Independence Ave, SW
Room 6A245
Washington, D. C. 20485

Submitted by e mail to: Regulatory.Review@hq.doe.gov

Re: Regulatory Burden Reduction Request for Information (RFI)

Dear Secretary Perry, Mr. Cohen, and Mr. McCormack:

These comments are submitted on behalf of the Florida Municipal Electric Association (FMEA) regarding the regulatory issues at DOE that merit your consideration in order to reduce regulation and control regulatory costs. You will see that the two issues have a nexus with U. S. Environmental Protection Agency (EPA) and thus why Administrator Scott Pruitt and his Regulatory Reform Officer (RRO), Ms. Samantha Dravis and Mr. Ryan Jackson are copied on the comments.

Who Is FMEA:

The Florida Municipal Electric Association (FMEA) represents the unified interests of 34 public power communities (or municipally owned and operated) across Florida. Municipal electric utilities provide low-cost, reliable electric service, and have been doing so for over a century. Public power utilities play an important role in Florida's electric industry serving 15% of the state's population or about 3.0 million Floridians. The utilities are community-owned and locally managed and support local government with transfer payments in lieu of taxes.

Regulatory Issue: Revision/Modify New Source Review Policy (U. S. EPA- Clean Air Act)

U. S. Department of Energy should seek an early role in EPA's review of the existing interpretations against power plants (and factories). Modernization measures have been made extremely difficult under the Clean Air Act's New Source Review (NSR) program. Modernization at individual power plants (and factories) reduces coal or natural gas fuel use and makes the entire electric utility system more efficient. These modernizations would also make the U.S. manufacturing sector more competitive because our international business competitors do not have the same policies that discourage

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• Moore Haven • Mount Dora • Newberry • New Smyrna Beach • Ocala • Orlando • Quincy • Reedy Creek •
• St. Cloud • Starke • Tallahassee • Vero Beach • Wauchula • Williston • Winter Park •

modernization. In fact, Canada, Germany, the UK, Japan and China encourage factory modernization measures. Organizations as diverse as the FMEA, U. S. Chamber, NAM, Business Roundtable, National Economic Development Association (NEDA-CAP), and American Petroleum Institute filed comments urging NSR reform to the U.S. Department of Commerce.

These groups pointed out that New Source Review should be one of EPA's top priorities for regulations to be modified under Executive Order 13777¹. FMEA agrees that NSR policy must be modified and needs EPA's technical expertise. A one page paper on the need for NSR reform is attached.

Recommendation 1: DOE's Fossil Energy Office and Energy Information Agency should provide policy expertise and technical analysis to EPA on NSR. Power plant energy efficiency improvements should not trigger NSR. Changing NSR policy requires no change to the governing Clean Air Act statute because this EPA change in interpretation was made administratively in the 1990s and can be changed administratively. DOE could provide helpful modernization data to demonstrate why revisions to the earlier 1977 policy would cut regulatory costs and extend the lives of factories and power plants. The underlying Clean Air Act emissions standards and limitations for hazardous air pollutants such as mercury and National Ambient Air Quality Standards (NAAQS) for ozone, PM2.5, carbon monoxide, SO2 and NOx, would remain in place and this NSR change would not be contrary to or weaken the statute. DOE's use of policy experts, EIA database and documentation from the Federal Energy Regulatory Commission (FERC)'s database can assist EPA in making better policy decisions by linking efficiency and modernization at power plants with extending the life of the power plant while reducing new investments by power companies that are not yet needed, thus minimizing higher energy costs to residential and industrial consumers. DOE has participated in past interagency policy NSR discussions on modernizing power plants and factories.

Recommendation 2: DOE should be an active participant in the preparation of any regulatory replacement of the so-called New/Modified NSPS for CO₂ and Clean Power Plan or 111(d) rules. DOE brings valuable expertise on the remaining useful life of power plants and what types of energy efficiency and modernizations might be undertaken to reduce CO₂. DOE can make certain that EPA technical and policy staff understand the appropriate regulatory roles of other energy policy setting bodies such as Public Utility Commissions or that of the Federal Energy Regulatory Commission (FERC). DOE should assist EPA to ensure that it does not step outside its statutory authority in setting environmental limits and pollution controls. The U. S. EPA is not an energy policy setting or reviewing agency. EPA should not change the electric utility industry's dispatch order by changing economic dispatch to environmental dispatch based upon CO₂ or CO₂e for other GHGs. Nor should EPA be allowed to regulate outside the fence line of a power plant (or factory) as was attempted under the "building block" design of the Clean Power Plan (CPP). EPA needs DOE's expertise during preparations for the proposed rule and during inter-agency review.

¹ Filings for EPA-HQ-OA-2017-0190 submitted May 15, 2017 in www.regulations.gov

Recommendation 3: Department of Energy should contemplate the meaning of “demonstration”, “available”, “commercial demonstration” or “proven”² when DOE or the ARPA-e program describes breakthroughs or promising new technologies that DOE seeks to support. These terms may have one meaning at DOE but may well have an entirely different meaning under the Clean Air Act’s determinations for Best Available Control Technology (BACT), for NESHAP standards, or for setting Best System of Emissions Reduction (BSER) in EPA’s New Source Performance Standards (NSPS) for both unconventional and conventional pollutants. In particular, FMEA has been concerned about DOE’s descriptions of carbon capture and sequestration (CCS) in the context of EPA’s Clean Power Plan (CPP) regulation. DOE staff made statements between 2013-2016 regarding a series of underground or geologic sequestration of CO₂ technologies including from CO₂ separation, CO₂ pipeline transport, applications of the injection systems and long-term or permanent storage that may have been intended to encourage investments or larger commercial demonstrations.

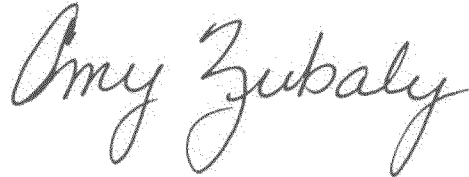
DOE’s statements came too close to an assertion that the series of technologies were “demonstrated” under the Clean Air Act for NSPS/BACT determinations. Yet some of these CCS projects had not officially begun operation, were not fully operational, not yet commercially demonstrated or widely applicable in many geologic formations. Nor were the projects paid for by the marketplace—rather they have been supported with enormous DOE or state subsidies. FMEA does not suggest that DOE refrain from using government funding to wisely support new energy technologies that make sense. However, DOE should remain cognizant that U. S. EPA and DOE are often working on inter-connected issues. DOE must be careful in asserting that technologies are demonstrated and commercially viable in all 50 states when there may be many aspects that have not yet been fully vetted.

In the case of geologic CCS, DOE was entirely too focused on the carbon *separation process* and did not make adequate distinctions in DOE written materials or in oral presentations that the entire chain of CCS technologies had not been commercially demonstrated for the entire power sector and for the many geologic formations across the nation’s 50 states. Nor did DOE investigate whether CO₂, an acid gas, may legally be injected into all 50 states where some states make no differentiation between surface rights of property and mineral rights. These comments don’t dispute DOE’s assertions that CO₂ injection for Enhanced Oil and Gas production works successfully and is demonstrated. EOR and CCS for power plants are not the same technologies.

² <https://energy.gov/fe/science-innovation/carbon-capture-and-storage-research> and NETL’s <https://www.netl.doe.gov/research/coal/major-demonstrations> and <https://www.netl.doe.gov/research/coal/project-information/FE0001547> and Kemper <https://www.c2es.org/docUploads/doe-ccs-memo-09-20-13.pdf> and FutureGen <https://www.netl.doe.gov/File%20Library/Research/Coal/major%20demonstrations/futureGen/FE0001882-FE0005054.pdf>

Thank you for your consideration of our comments. I would be happy to meet with you if you would like more explanation of these issues. Please contact me at azubaly@publicpower.com, or (850) 224-3314, ext. 1, if I can be of any assistance. Or you may reach our federal government environmental affairs consultants at: Hilary Sills, hsills@starpower.net or 202-309-0300
Bob Kappelmann, rbrtkappelmann@gmail.com, 904-307-6277
Theresa Pugh, pugh@theresapughconsulting.com, 703-507-6843

Sincerely,

A handwritten signature in cursive script that reads "Amy Zubaly".

Ms. Amy S. Zubaly
Executive Director

cc: Mr. Scott Pruitt
Administrator
U. S. EPA
1200 Pennsylvania Ave, NW
Washington, D. C. 20004
Ms. Samantha Dravis (RRO)
Dravis.samantha@epa.gov
Mr. Ryan Jackson (RRO)
Jackson.ryan@epa.gov

Attachment

- New Source Review White Paper

New Source Review - triggering NSR in Permit Reviews for Existing Sources Discourages Energy Efficiency and Power Plant/Factory Modernization

Why it is Broken: Adopted in 1977, New Source Review (NSR) was designed by Congress to address new, greenfield factories. NSR is often interpreted as a “new” source regulation but this name is now a misnomer. As initially implemented by EPA, an existing source would only be subject to NSR when a change was made to the source that resulted in a significant annual emission increase of a regulated air pollutant. Because of its broad nature, Congress included an exception for emission increases due to routine maintenance repairs, and replacement (RMRR). This exception was extremely important because without it, when a unit would shut down, emitting no emissions, it would violate the NSR emission increase criteria by simply restarting the unit.³ Under the Clinton Administration NSR application, the RMRR exception was greatly narrowed to the point that virtually any activity on a generating unit could trigger NSR for that unit. This narrowing was so prescriptive that efficiency improvements at existing factories and power plants could be NSR violations. The most egregious effect of NSR is to discourage modernization and expansions of factories, refineries, paper companies, steel mills, and power plants because it triggers Prevention of Significant Deterioration (PSD) and Best Available Control Technology Requirements (BACT) requirements that rarely can be economically justified for an existing unit. While NSR has been wielded as a cudgel against coal, recent actions by EPA and environmentalists against natural gas generation indicates that NSR challenges to modernization of factories will not be limited to coal.

Economic Implications in Florida: Corrections to the NSR program would allow utilities and other industries to make improvements and modernize without impairing air quality.⁴ The corrections would enable utilities to make repairs to superheaters, replace economizers, make tubing changes with new materials that do not pit and install new turbine blades, etc., which would improve the efficient operation of the plants

How to Fix the Problem: Many fine legal scholars, think tanks and public policy institutions⁵ have written about ways to surgically correct NSR without leaving the door open to NSR abuses. NSR needs to be clearer and to provide bright lines about what is permissible and what is not under RMRR. EPA should work with industry to develop a list of projects that can be categorically excluded from NSR under the RMRR provision of the regulation. This would help eliminate unnecessary NSR permitting that now averages 14

³ Until the reinterpretation under the Clinton administration, RMRR was applied to activities on the unit that was typical for that class of unit. In other words, routine repairs replacement and maintenance to a unit that was routine for that class of unit in the industry.

⁴ It should be noted that all major air pollution sources operate under a Title 5 permit which establishes the emission limits for that facility. These emission limits are set at levels that assures no NAAQS will be violated.

⁵ Including but not limited to Resources for the Future, Indiana University Law School, Heritage Foundation, and others. See Environmental Law Reporter, 47 ELR 10026, “EPA’s New Source Review Program: Time for Reform?”, Environmental Law Institute (ELI), <http://www.eli.org>

months for power plants and refineries.⁶ FMEA urges EPA to consider many responsible recommendations made for reform. Correcting the NSR program does not mean allowing companies and power plants to avoid their responsibilities for reducing pollution under NAAQS, HAP/NESHAP regulations, and other Title I requirements. But power plants and factories should be encouraged to undertake energy efficiency programs and to replace out of date components and equipment in order to be competitive economically as well as reduce air pollutant emission rates. Allowing energy efficiency modernization at power plants and factories can also be a “no regrets” approach.

⁶ Id, derived from EPA’s RACT/BACT/LAER Clearinghouse 9(RBLC) as described in footnote 30 of ELI article.

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Angie Cooper - Global Public Policy
Sent: Wed 6/7/2017 8:57:47 PM
Subject: FW: Intro

Hi Ryan –

I wanted to reconnect and see if we might be able to find a time to touch base. Would you be available to meet on the afternoon of Wednesday, June 21st or Thursday June 22nd?

Let me know if either date works or if there is a time that week that might work better.

Thanks,

Angie

Angie Cooper

Senior Director Global Public Policy
Office 479.277.1530 Cell 479.200.2024

Angie.Cooper@walmart.com

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Roger.Martella@ge.com[Roger.Martella@ge.com]
From: White, Elizabeth
Sent: Thur 10/5/2017 1:09:39 PM
Subject: Re:

Ryan, my schedule is open today after 10 and flexible tomorrow as well. Let me know what works for the both of you.

Beth

Sent from my iPhone

> On Oct 5, 2017, at 8:56 AM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:
>
> I would like to introduce the two of you and see if we can schedule a call among us. Thanks.
>
> _____
> Ryan Jackson
> Chief of Staff
> U.S. EPA

Ex. 6 - Personal

To: Lyons, Troy[lyons.troy@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]
From: Leopold, Matthew Z.
Sent: Wed 6/28/2017 10:14:17 PM
Subject: RE: Pending Nomination

Troy, here is the information we discussed. I'll be in touch.

ETHAN G. SHENKMAN (former Deputy General Counsel EPA)

PARTNER

Arnold & Porter Kaye Scholer LLP

Washington, DC

Tel +1 202.942.5267

Mobile: (202) 305-5315

ethan.shenkman@apks.com

Lauren A. Reamy

Office of U.S. Senator Marco Rubio

(202) 224-4548

lauren_reamy@rubio.senate.gov

From: Lyons, Troy
Sent: Wednesday, June 14, 2017 4:16 PM
To: 'mleopold@carltonfields.com' <mleopold@carltonfields.com>
Subject: Pending Nomination
Importance: High

Matt:

Congratulations on your pending nomination to serve as General Counsel at EPA. We look forward to joining the team!

I am head of the Congressional & Intergovernmental Relations (OCIR) and will be your Sherpa through the nomination process. We are keeping your nomination under wraps until it becomes official. I should get the heads up from the White House once that occurs.

With that said, we can start getting things in order to get the ball rolling.

1. Statements of support—please see the attached press release the EPA issued for Susan Bodine (nominee for OECA). I would like you to compile:

- A list of (3-5) surrogates (Republicans and Democrats) who can provide statements to support your nomination. Once your nomination is official we will pull the trigger and start collecting statements.
- Letters of support to be entered into the record during your confirmation hearing.

2. Opening Statement—it is not too early to start drafting. Again, please see Susan Bodine's opening statement (attached)

3. Committee Questionnaire—again, never too early to start filling out. EPW cannot schedule your hearing until both sides have received and reviewed the questionnaire. Please fill it out and I can transmit to Senator Barrasso's staff once your nomination is public.

Next Steps—Post Nomination Announcement

- I will arrange meetings with you and the internal Office of General Counsel staff.
- OCIR will coordinate with the Office of General Counsel to assemble your briefing materials.
- OCIR will schedule meetings between you and members of the EPW committee.
- OCIR to coordinate with Office of General Counsel to set up 1) Office of General Counsel Overview, 2) Hearing Prep and 3) Murder Board

I look forward to working with you and getting you through your nomination process. Please feel free to give me a call at any time if you have any questions.

Many thanks,

Troy

Troy M. Lyons

Associate Administrator

Office of Congressional & Intergovernmental Relations

U.S. Environmental Protection Agency

202-309-2490 (cell)

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Scott Lane
Sent: Fri 11/17/2017 8:47:26 PM
Subject: Speaking Request - National Truck and Equipment Association National Convention
EPA Administrator Pruitt Speaker Request Form - NTEA Green Truck Summit.docx

Ryan,

It was nice to connect at Senator Inhofe's b-day party earlier this week. It is a real testament to your former boss when so many former staff show up. There aren't many like him anymore!

To follow up our conversation regarding the speaking invitation for Administrator Pruitt from the National Truck and Equipment Association, I have attached the form for your review. If you wouldn't mind reviewing it quickly so see if the request can be improved, I would appreciate it. If you think it looks ok, I will have them submit it.

Thanks, and have a Happy Thanksgiving.

Scott



ADMINISTRATOR SCOTT PRUITT EVENT REQUEST FORM U.S. Environmental Protection Agency

Deadline for Acceptance: January 15, 2018

Requesting Individual / Affiliation: Mike Kastner, Managing Director, NTEA - The Association for the Work Truck Industry

Event Title: Green Truck Summit

Event Date: Tuesday March 6, 2018

Is the Above Date Flexible: No

Event Time & Duration: Flexible between 8:30 am 4:00pm for approximately 45 minutes

Type of Event: Conference & Trade Show

Purpose of the Event: The GTS attracts 500 of the 11, 000+ attendees at the NTEA Work Truck Show and focusses on productivity and efficiency, government regulations and information on fuels, technology for work truck. Inform, educate and network

Role of the Administrator: Keynote (subsequent Work Truck Show private tour and smaller roundtable with industry leaders, if desired)

Requested Presentation Topic, if Speaking Involved: Path forward on regulations and implementation of HD GHG II look out to 2030+

Requested Presentation Format: Keynote

Speech/Presentation Duration: Length of Remarks 45 min including Q & A

Would You Consider a Surrogate: Based on previous GTS keynote speakers and the percentage of C-Suite level attendees, Administrator Pruitt would be the best EPA representative.

Event Location: Indiana Convention Center
100 S Capitol Ave, Indianapolis, IN 46225
500 Ballroom

Event Audience: Approximately 500 attendees from vocational/work truck fleets, business owners, industry suppliers & manufacturers, government and national laboratories.



Event Host(s)/Organizer(s): **ADMINISTRATOR SCOTT PRUITT** *NTEA is the host/organizer. Sponsoring companies not yet live but can provide last year's list if helpful.* **U.S. Environmental Protection Agency**

Host(s)' Relationship to EPA:

NTEA has been an active participant and supporter of EPA's Phase 1 and 2 truck GHG regulations. GTS attendees are regulated parties and truck users.

Run of Show/ Agenda:

2018 GTS draft schedule is attached.

Is there a Hold Room Available for the Administrator?

Yes, there will be a green room

Open Press/Closed Press?

Session is open to press but the Q & A can be TXT only and monitored if you wish.

Dress Code:

Business/business casual

Teleprompter Available:

If desired

Microphone / Room Setup:

Podium and or lavalier microphone is typically used. Class room (rows of tables with chairs) setup.

Honorable Guests Attending:

N/A

Notable Federal, State or Local Appointed or Elected officials attending:

N/A

Individual Introducing Administrator:

Program Moderator is John Davis of MotorWeek

Person to contact for media purposes:

Suzie Clark-York, NTEA Senior Director of Marketing and Communications – suzie@ntea.com (248)479-8914 (office), (317) 250-1975 (cell)

Is this event held Weekly, Monthly, Annually?

Annually

Day of Event Point of Contact:

Mike Kastner – NTEA Managing Director, mkastner@ntea.com (202) 552-1600 (office), (202) 487-5155 (cell)

Security Contact:

Indiana Convention Center Security Office

Suggested Entrance/ Exit to Event Venue:

If by car – Capitol Ave/Speedway Corridor entrance

Is the host of the event a registered 501(c)(3), (4), or has a 527 Political Action Committee (PAC):

No

Will there be a "gift" presented to the Administrator? If so, what is the US currency value of the gift?

No

Will a meal be provided, if so what is the US currency value?

Possible lunch if industry executive roundtable is included – Approximately value \$35.



ADMINISTRATOR SCOTT PRUITT EVENT REQUEST FORM

U.S. Environmental Protection Agency

Please return this form completed to scheduling@epa.gov and Aaron Dickerson at dickerson.aaron@epa.gov

To: Gunasekara, Mandy[Gunasekara.Mandy@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]; Horton, Melissa H.[MHIGGINS@southernco.com]
From: Black, Noel W.
Sent: Sat 6/3/2017 12:05:52 AM
Subject: Re: Cell

That would be great. I will be away from the phone till around 1:00 on Monday.

How about Melissa and I call you around 2:00 Monday?

Thanks, Noel
Southern Company
202-578-8377

Please excuse any typos...this is coming from my iPhone.

On Jun 2, 2017, at 7:54 PM, Gunasekara, Mandy
<Gunasekara.Mandy@epa.gov<mailto:Gunasekara.Mandy@epa.gov>> wrote:

Hey Noel,

Sorry it's been hard to connect. The date is set for June 19 starting at 1 pm at EPA HQ.

I hate to call now as I hope you've started your weekend. Does it work to connect early on Monday?

Best,
Mandy

Sent from my iPhone

On Jun 1, 2017, at 11:13 AM, Black, Noel W.
<NWBLACK@southernco.com<mailto:NWBLACK@southernco.com>> wrote:

Mandy,

Running down the 19th. Fanning is not available but our COO Kim Greene is available...She has been very involved in the Kemper County Lignite Facility. Do you have a time and place?

Also when you have a moment give me a call...a couple of other questions.

Thanks, Noel Black
Vice President
Federal Regulatory Affairs
Southern Company
202.261.5024 office
202.578.8377 mobile

-----Original Message-----

From: Gunasekara, Mandy [mailto:Gunasekara.Mandy@epa.gov]
Sent: Wednesday, May 31, 2017 10:37 AM
To: Jackson, Ryan; Black, Noel W.
Subject: RE: Cell

Hey Noel, Following up from our phone call below is the list of confirmed and tentative/invited attendees. I'll update as appropriate. Let me know if you have any follow-up questions.

Confirmed:
Nick Akins, AEP
Gerry Anderson, DTE
Warner Baxter, Ameren
Pat Vincent-Collawn, PNM
Chris Crane, Exelon
Leo Denault, Entergy
Tom Farrell, Dominion
Ben Fowke, Xcel
Lynn Good, Duke
Sean Trauschke, OGE

Invited:
Southern Co.
NRECA (top 3 to 5)
Basin
TRI-State
APPA (top 3 to 5 from Cory)
TVA
LGE-KU
LPPC
Luminant

-----Original Message-----

From: Jackson, Ryan
Sent: Wednesday, May 31, 2017 6:33 AM
To: Black, Noel W. <NWBLACK@southernco.com<mailto:NWBLACK@southernco.com>>
Cc: Gunasekara, Mandy <Gunasekara.Mandy@epa.gov<mailto:Gunasekara.Mandy@epa.gov>>
Subject: Re: Cell

Noel, we wanted to see if your CEO or appropriate representative could join a round table with the Administrator on June 19 at 1pm in EPA for a couple hour stakeholder meeting with the Administrator on next steps after the CPP.

We are happy to talk further on this. Much appreciated.

Ryan.

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal

On May 30, 2017, at 10:21 PM, Black, Noel W.
<NWBLACK@southernco.com<mailto:NWBLACK@southernco.com>> wrote:

Mandy,

Just seeing this my apologies.

My cell is 202-578-8377.

I'll give you a call in the morning.

Looking forward to talking.

Thanks, Noel
Southern Company
202-578-8377

Please excuse any typos...this is coming from my iPhone.

On May 30, 2017, at 8:09 PM, Gunasekara, Mandy
<Gunasekara.Mandy@epa.gov<mailto:Gunasekara.Mandy@epa.gov><mailto:Gunasekara.Mandy@epa.gov>> wrote:

Hey Noel,

I hope you are well. What's the best number to reach you? We are setting up the CEO utility round table with the Administrator for June 19th at EPA and we'd love Mr. Fanning to attend.

Give me a call when you have a sec: 202-306-8538

Best,
Mandy

Sent from my iPhone

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Jeffrey Sands
Sent: Fri 6/30/2017 6:23:16 PM
Subject: Requested Items
[Jeff M Sands Resume.pdf](#)
[1st Q 2017 Filed LD 2 Report.pdf](#)

Ryan,

Great to have the opportunity to visit with you today. A lot of exciting and positive things happening at the agency!!

Per our conversation, I wanted to include the information you requested. Attached you will find my resume and the Syngenta 2017 Q1 LD-2. Our counsel out of Delaware files our lobbying reports for the DC office and aggregates our combined advocacy efforts for the filing. In this report you will see my name affiliated with ESA reform, Pesticide Regulatory Framework, etc. While I am familiar with these issues, I have never actually lobbied for Syngenta on ESA reform and the specific pesticide issue was for NPDES permitting. Just wanted to make sure I clarified that for your knowledge.

Thank you again for the time today. Please let me know if you need anything else from me and I will look forward to speaking with you in the near future.

Best,
Jeff Sands

Ex. 6 - Personal Privacy

Clerk of the House of Representatives
Legislative Resource Center
135 Cannon Building
Washington, DC 20515
<http://lobbyingdisclosure.house.gov>

Secretary of the Senate
Office of Public Records
232 Hart Building
Washington, DC 20510
<http://www.senate.gov/lobby>

LOBBYING REPORT

Lobbying Disclosure Act of 1995 (Section 5) - All Filers Are Required to Complete This Page

1. Registrant Name <input checked="" type="checkbox"/> Organization/Lobbying Firm <input type="checkbox"/> Self Employed Individual Syngenta Corporation			
2. Address Address1 3411 Silverside Road, Ste. 100 Shipley Building Address2 City WILMINGTON State DE Zip Code 19810 Country USA			
3. Principal place of business (if different than line 2) City State Zip Code Country			
4a. Contact Name Ms. Christina Q. Lentz		b. Telephone Number 3024252000	c. E-mail chris.lentz@syngenta.com
			5. Senate ID# 54062-12
7. Client Name <input checked="" type="checkbox"/> Self <input type="checkbox"/> Check if client is a state or local government or instrumentality Syngenta Corporation			6. House ID# 349880000

TYPE OF REPORT

8. Year 2017 Q1 (1/1 - 3/31) ☒ Q2 (4/1 - 6/30) ☐ Q3 (7/1 - 9/30) ☐ Q4 (10/1 - 12/31) ☐

9. Check if this filing amends a previously filed version of this report ☐

10. Check if this is a Termination Report ☐ Termination Date 11. No Lobbying Issue Activity ☐

INCOME OR EXPENSES - YOU MUST complete either Line 12 or Line 13

12. Lobbying	13. Organizations
INCOME relating to lobbying activities for this reporting period was: Less than \$5,000 <input type="checkbox"/> \$5,000 or more <input type="checkbox"/> \$ Provide a good faith estimate, rounded to the nearest \$10,000, of all lobbying related income for the client (including all payments to the registrant by any other entity for lobbying activities on behalf of the client).	EXPENSE relating to lobbying activities for this reporting period were: Less than \$5,000 <input type="checkbox"/> \$5,000 or more <input checked="" type="checkbox"/> \$ 370,000.00 14. REPORTING Check box to indicate expense accounting method. See instructions for description of options. <input checked="" type="checkbox"/> Method A. Reporting amounts using LDA definitions only <input type="checkbox"/> Method B. Reporting amounts under section 6033(b)(8) of the Internal Revenue Code <input type="checkbox"/> Method C. Reporting amounts under section 162(e) of the Internal Revenue Code

Signature Digitally Signed By: Christina Q. Lentz, Esquire

Date 4/20/2017
7:26:01 AM

LOBBYING ACTIVITY. Select as many codes as necessary to reflect the general issue areas in which the registrant engaged in lobbying on behalf of the client during the reporting period. Using a separate page for each code, provide information as requested. Add additional page(s) as needed.

15. General issue area code AGR

16. Specific lobbying issues

Pesticide Regulatory Framework; Endangered Species Act reform; Farm Bill; Biotechnology Regulations/Trade

17. House(s) of Congress and Federal agencies ☒ Check if None

U.S. SENATE, U.S. HOUSE OF REPRESENTATIVES, U.S. Fish & Wildlife Service (USFWS), White House Office

18. Name of each individual who acted as a lobbyist in this issue area

First Name	Last Name	Suffix	Covered Official Position (if applicable)	New
Laura	Peterson			☒
Jeffrey	Sands			☒
Aline	Delucia			☒

19. Interest of each foreign entity in the specific issues listed on line 16 above ☒ Check if None

LOBBYING ACTIVITY. Select as many codes as necessary to reflect the general issue areas in which the registrant engaged in lobbying on behalf of the client during the reporting period. Using a separate page for each code, provide information as requested. Add additional page(s) as needed.

15. General issue area code FUE

16. Specific lobbying issues

Reid Vapor Pressure; Biotechnology Regulations

17. House(s) of Congress and Federal agencies ☐ Check if None

U.S. SENATE, U.S. HOUSE OF REPRESENTATIVES

18. Name of each individual who acted as a lobbyist in this issue area

First Name	Last Name	Suffix	Covered Official Position (if applicable)	New
Jeffrey	Sands			<input type="checkbox"/>

19. Interest of each foreign entity in the specific issues listed on line 16 above ☐ Check if None

LOBBYING ACTIVITY. Select as many codes as necessary to reflect the general issue areas in which the registrant engaged in lobbying on behalf of the client during the reporting period. Using a separate page for each code, provide information as requested. Add additional page(s) as needed.

15. General issue area code FOO

16. Specific lobbying issues

Food Safety Modernization Act

17. House(s) of Congress and Federal agencies ☐ Check if None

U.S. SENATE

18. Name of each individual who acted as a lobbyist in this issue area

First Name	Last Name	Suffix	Covered Official Position (if applicable)	New
Jeffrey	Sands			<input type="checkbox"/>

19. Interest of each foreign entity in the specific issues listed on line 16 above ☐ Check if None

Information Update Page - Complete ONLY where registration information has changed.

20. Client new address

Address _____
City _____ State _____ Zip Code _____ Country _____

21. Client new principal place of business (if different than line 20)

City _____ State _____ Zip Code _____ Country _____

22. New General description of client’s business or activities

LOBBYIST UPDATE

23. Name of each previously reported individual who is no longer expected to act as a lobbyist for the client

First Name	Last Name	Suffix	First Name	Last Name	Suffix
1			3		
2			4		

ISSUE UPDATE

24. General lobbying issue that no longer pertains

☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

AFFILIATED ORGANIZATIONS

25. Add the following affiliated organization(s)

Internet Address:

Name	Address				Principal Place of Business (city and state or country)
	Street Address		City	State/Province	
			Zip	Country	
					City
					State
					Country

26. Name of each previously reported organization that is no longer affiliatedwith the registrant or client

1

2

3

FOREIGN ENTITIES

27. Add the following foreign entities:

Name	Address			Principal place of business (city and state or country)	Amount of contribution for lobbying activities	Ownership percentage in client
	Street Address					
	City	State/Province	Country			
				City State Country		%

28. Name of each previously reported foreign entity that no longer owns,or controls, or is affiliated with the registrant, client or affiliated organization

1

2

3

4

5

6

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Marc Himmelstein
Sent: Mon 7/10/2017 4:22:06 PM
Subject: Fwd: Read this: Pruitt enlisting "red team" to stall climate science at EPA

Meant to send this to you

Sent from my iPad

Begin forwarded message:

From: Gene Karpinski <feedback@lcv.org<mailto:feedback@lcv.org>>
Date: July 9, 2017 at 9:24:27 AM EDT
To: Marc Himmelstein <marc_himmelstein@nes-dc.com<mailto:marc_himmelstein@nes-dc.com>>
Subject: Read this: Pruitt enlisting "red team" to stall climate science at EPA
Reply-To: Gene Karpinski <feedback@lcv.org<mailto:feedback@lcv.org>>

Name: Marc Himmelstein | Member ID: 4896350 | Member Status: RENEW NOW FOR
\$5<http://action.lcv.org/site/R?i=NLM_oEIZhRwrSFe85-iSDw>

[League of Conservation Voters]

SCIENCE IS AT STAKE:
EPA administrator Scott Pruitt is preparing a team of climate change skeptics to attack sound science at the agency.

Can we count on you to stand up for science? Give now and your gift will be triple matched.

Renew your membership with LCV today for just
\$5.<<http://action.lcv.org/site/R?i=wpKDFtQEKhT8byrr4ksFGg>>

RENEW »<http://action.lcv.org/site/R?i=UkV_btODgyMBDnluYQ_PkQ>

Marc,

At a recent meeting with coal executives, Scott Pruitt — the head of the EPA — revealed that he's convening a team of "researchers" to challenge climate science at the agency.

The Trump administration has already stacked the agency with climate change deniers, purged qualified scientists from research roles, and even pressured a scientist to change her testimony before Congress.

Science itself is at stake right now, Marc. If the environmental movement stays silent now — we could lose the EPA entirely.

We need your help. We're preparing demonstrations across the country during the summer recess — but we're only halfway to our fundraising goal. Can you make a donation to keep our campaigns going?

If you donate today, a donor is matching every contribution 3-to-1. You haven't claimed your triple match

yet and you're running out of time.

Triple Match Status: [UNCLAIMED]. Renew your membership with LCV for just \$5 today and your contribution will be TRIPLED »<<http://action.lcv.org/site/R?i=pR3pscXpLaZU1xatu4oDjA>>

They're calling this a "red-team" exercise — a military term where a group plays devil's advocate to test assumptions and put every strategy under heavy scrutiny.

Here's the thing: climate science already has been scrutinized. It's called peer review — and it's done in good faith by trained scientists. That's not going to be the case with Pruitt's team.

One science professor aptly described this being "like a red team-blue team exercise about whether gravity exists." It's a massive waste of time meant to stall the EPA's work on climate change — at a time when it's critical that we act quickly.

We can't give up on the EPA without a fight. As much damage as Trump and Pruitt can do — in the end, so much relies on Congress. And as we've seen this past month, Members of Congress are responsive to grassroots pressure.

That's where we need you, Marc: Every week, we're organizing calls, rallies, protests, demonstrations, and grassroots lobbying — to push Congress to limit the executive branch. We're looking for 10,000 LCV members to pitch in to keep that working going — and here's where things stand:

2017 SUMMER MEMBERSHIP DRIVE

GOAL: 10,000 Donations

PROGRESS: 55% to Goal

TRIPLE MATCH STATUS: ACTIVE

Can you confirm your membership status?<http://action.lcv.org/site/R?i=uqVM2UsvnxA_VDoWZRIgmg>

FOR IMMEDIATE REVIEW

Please confirm your membership.

NAME: Marc Himmelstein

SUPPORTER ID: 4896350

DONATE TO 2017 MEMBERSHIP DRIVE? Not yet.

MEMBERSHIP STATUS: RENEW NOW FOR

\$5<http://action.lcv.org/site/R?i=oAQ30_XyqWc_3gCizNs3jw>

Our most basic environmental protections are at risk, and this summer could be our best chance to block the worst of Trump's agenda. Can we count on your help today?

Please — can we count on your support? Renew your LCV membership now for just \$5.<<http://action.lcv.org/site/R?i=JLxVGRqV8VI4yBuZEaLh9Q>>

Don't wait until the triple match expires — it's the best way to make your contribution go further. Thanks so much for standing up for science, Marc.

Sincerely,

[Gene]

Gene Karpinski

President

League of Conservation Voters

This email was sent to marc_himmelstein@nes-dc.com<mailto:marc_himmelstein@nes-dc.com>. If this isn't the best email address at which to reach you, update your contact information.<<http://action.lcv.org/site/R?i=8SW9Yzl2Opw2DfbCAETDtA>> Staying in touch via the League of Conservation Voters' email list is the best way we have of keeping in regular contact with supporters like you across the country and letting you know about the ways you can take action to protect the environment. Click here<<http://action.lcv.org/site/CO?i=DiczelQl-8h2nSdPO6J7-L8bfuf4BFLE&cid=0>> to unsubscribe from our supporter list, but if you leave, it will be harder for you to stay involved with LCV and continue the work that you've been such a critical part of. LCV wins environmental policy fights and elections because of dedicated activists like you, and we'd love to hear your ideas. Send us any comments, criticisms, or feedback here<<mailto:feedback@lcv.org>>, or just reply to this email! Thanks for your support.

1920 L Street, NW Suite 800
Washington, DC 20036
202-785-8683

[powered by Blackbaud] <<http://action.lcv.org/site/R?i=OquiQQxAmHBnUOhQezPrRA>>
nonprofit software <http://action.lcv.org/site/R?i=xJzwaHQZAnOzFqjlTD_n4A>

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: rich.gold@hklaw.com
Sent: Thur 9/7/2017 1:27:34 PM
Subject: FYI
REASONS TO SEEK REHEARING OF THE HFC CASE.PDF

NOTE: This e-mail is from a law firm, Holland & Knight LLP ("H&K"), and is intended solely for the use of the individual(s) to whom it is addressed. If you believe you received this e-mail in error, please notify the sender immediately, delete the e-mail from your computer and do not copy or disclose it to anyone else. If you are not an existing client of H&K, do not construe anything in this e-mail to make you a client unless it contains a specific statement to that effect and do not disclose anything to H&K in reply that you expect it to hold in confidence. If you properly received this e-mail as a client, co-counsel or retained expert of H&K, you should maintain its contents in confidence in order to preserve the attorney-client or work product privilege that may be available to protect confidentiality.

REASONS TO SEEK REHEARING OF THE HFC CASE

Industry perspective:

- The majority of industry affected by the HFC rule support maintaining the rule for reasons of regulatory certainty, to preserve national uniformity, and to discourage state action.
- American firms have invested heavily in the transition to HFC alternatives. No equipment manufacturer challenged the rule.
- The timelines in the EPA rule are, in the main, workable for industry. EPA staff have indicated willingness to discuss adjustments for particular uses where the case is made.
- The EPA rule operates as a practical preemption. The Clean Air Act does not preempt any state from adopting its own use-by-use HFC regulations. No state has done so yet, but without the EPA rule California, New York, and possibly a dozen other states are likely to enter the field, creating a difficult patchwork for industry.
- Industry supports the Kigali HFC amendment to the Montreal Protocol because it assures that the global industry addresses this problem. The EPA rule preserves the administration's options with respect to that agreement. The reductions from this rule would meet U.S. obligations into the early 2020s, meaning no further EPA rulemaking or new legislation would be needed in this term.

Legal arguments supporting rehearing

- The 2-1 panel decision reverses an EPA rule that this administration defended at oral argument in February. The HFC rule is not included in those that the president or the EPA administrator has proposed to review or revise.
- There are strong legal reasons to seek rehearing by the full D.C. Circuit. The panel majority is on extremely weak ground asserting that the Clean Air Act prevents EPA from regulating HFCs.
- Section 612 of the statute says: "To the maximum practicable extent [ozone-depleting substances] shall be replaced by chemicals, product substitutes, or alternative manufacturing processes that reduce overall risks to human health and the environment"
- "Overall risk to human health and environment" is a deliberately broad phrase that includes risks from toxicity, flammability, or environmental effects, and that allows EPA to balance among risks for the greatest overall benefit.
- The statute also directs EPA to list (A) substitutes prohibited for specific uses and (B) substitutes acceptable for specific uses. The statute provides a petition process to keep the lists up-to-date.
- In 2015, EPA moved HFCs from the acceptable list to the prohibited list for specific uses where industry has developed lower-risk alternatives. These alternatives have substantially less, and in many cases virtually zero, greenhouse gas potential.

- The court ruling is contradictory. The panel majority approved of EPA's adding HFCs to the prohibited list because of their greenhouse gases potential. But the majority also says EPA can't make any equipment maker stop using HFCs.
- The majority did so by declaring that "replace" can only mean the one-time replacement of A with B. Under this reading, EPA's authority ended when an equipment maker switched from ozone-depleting substances to a non-ozone-depleting substitute.
- The majority interpreted several dictionary definitions as supporting the one-time-only approach. But the dissenting judge pointed to other dictionary definitions that define "replace" as a continuing process – the replacement of A with B, followed by the replacement of B with C, and so on.
 - Think "sugar substitutes" – saccharin replaced sugar, and later aspartame replaced saccharin. Both are "sugar substitutes."
 - Think "substitute teachers" – when a teacher goes on maternity leave, the student may have a succession of substitute teachers. Each substitutes for the one before, but also for the original teacher.
- The dissent persuasively shows that Congress very likely intended to cover the continuing process of replacement in order to lower overall risk "to the maximum practicable extent" and to promote continuing industry investment and innovation in alternatives.
- At the very least, the dissent shows that "replace" is ambiguous. And since both approaches are reasonable interpretations, the court should have left EPA the leeway to choose between them.

Broader Consequences:

- As explained above, the EPA rules are workable for industry. But the consequence of taking away EPA's (and other agencies') leeway in future cases could be large.
- The decision could significantly hamper this administration's ability to accomplish its priority regulatory and deregulatory objectives.
- In this instance, a conservative panel moved aggressively to block a rule from the prior administration. If allowed to stand, however, the precedent will be used aggressively by liberal judges to block Trump administration rules.
- This could affect the outcome of litigation over revisions or repeals of the Clean Power Plan and the Waters of the United States rule, to give just two examples.

Bottom line:

- The administration should seek rehearing of this case because it would:
 - Meet the reliance, certainty, and uniformity interests of industry.
 - Reduce real health and environmental risks while giving industry a predictable framework for investment, innovation, and job creation.
 - Preserve the administration's leeway to achieve its priorities.

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Junk, Michael[mjunk@cityoftulsa.org]; Buchanan, Susan[susan-buchanan@utulsa.edu]
From: Neal, Susan
Sent: Wed 5/31/2017 12:43:35 PM
Subject: RE: Loaning Gilcrease Art to EPA director, Scott Pruitt

Good morning Ryan! Congratulations on your new position and hope you (and Scott) are feeling settled by now. Scott is in great hands with you as Chief of Staff.

To summarize the email chain below, while the Gilcrease is restricted in its ability to loan original art from its collection to only accredited museum with temperature and humidity controlled environments, we would be more than happy to send reproductions of some of our best works of art. I'm advised by the registrar that while we have paintings in our display collection, they would not represent Gilcrease (and by extension, Oklahoma) well.

Without knowing the size of a piece or pieces that the office could accommodate, we could send you some digital photos and let you select a few for Scott to consider and select from. Also, I will be in DC on June 7-9 and could drop by to check out the office you are looking to accommodate if that would help. Would love to see you and Scott!

With all best wishes,

Susan Neal

COO, Gilcrease Museum

Vice President Public Affairs, Research and Economic Development

The University of Tulsa

800 S. Tucker Drive

Tulsa, OK

918-408-0715 (mobile)

918-631-3246 (office)

From: Junk, Michael [mailto:mjunk@cityoftulsa.org]
Sent: Tuesday, May 30, 2017 8:33 PM
To: Neal, Susan; Jackson.ryan@epa.gov
Subject: Re: Loaning Gilcrease Art to EPA director, Scott Pruitt

Susan

I am looping in Ryan Jackson. He can better answer these questions. Again, thank you for your help.

Michael

Sent from my iPhone

On May 30, 2017, at 7:45 PM, Neal, Susan <susan-neal@utulsa.edu> wrote:

Michael,

Given our registrar's comments below, it might make sense to follow her guidance here. We could have them well framed and I think it would be difficult to see they are prints. This way Scott could have some of our better works. What do you think...?

Susan

Sent from my iPhone

On May 30, 2017, at 7:16 PM, Buchanan, Susan <susan-buchanan@utulsa.edu> wrote:

Hi Susan,
I think lending from our Display Collection would be appropriate; however, we have very few in the collection and they are not of good quality to represent us in DC. May he be interested in reproductions of some of our more famous works?
Susan

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Smith, Lem O.
Sent: Tue 6/27/2017 8:55:44 PM
Subject: Re: Tuesday or Wednesday (6/28)

Tomorrow morning or late afternoon today?

Sent from my iPad

On Jun 26, 2017, at 11:10 PM, Smith, Lem O. <lem.smith@squirepb.com> wrote:

My Wed just got rolled past noon onward unfortunately. Tomorrow? I will make any slot work.

----- Original message -----

From: "Jackson, Ryan" <jackson.ryan@epa.gov>
Date: 6/26/17 11:04 PM (GMT-05:00)
To: "Smith, Lem O." <lem.smith@squirepb.com>
Subject: Re: Tuesday or Wednesday (6/28)

Wednesday about 6:30?

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal

On Jun 26, 2017, at 5:33 PM, Smith, Lem O. <lem.smith@squirepb.com> wrote:

Update: I'm available anytime on Tuesday that's convenient for you.

Best,
Lem

Ex. 6 - Personal

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: "Smith, Lem O." <lem.smith@squirepb.com>
Date: 6/22/17 1:38 PM (GMT-07:00)

To: Ryan Jackson <jackson.ryan@epa.gov>
Subject: Meeting Request on Wednesday (6/28)

Mr. Jackson,

I will be in town arriving on Tuesday afternoon and all-day Wednesday and was hoping to get 30 minutes of your time to check-in on broad regulatory issues.

Hope this note finds you well.

Thanks in advance for your consideration.

Best,
Lem

Ex. 6 - Personal

Sent from my iPad

46 Offices in 21 Countries

This message is confidential and may be legally privileged or otherwise protected from disclosure. If you are not the intended recipient, please telephone or email the sender and delete this message and any attachment from your system; you must not copy or disclose the contents of this message or any attachment to any other person.

Squire Patton Boggs (US) LLP is part of the international legal practice Squire Patton Boggs, which operates worldwide through a number of separate legal entities. Please visit www.squirepattonboggs.com for more information.

#US

Cc: 'Zak Baig'[baig@clearpath.org]; Melissa Burnison[mfb@nei.org]; 'Kara Calvert'[kcalvert@franklinsquaregroup.com]; 'diffell@wtppgroup.com'[diffell@wtppgroup.com]; 'Jon Deuser'[jdeuser@smithfree.com]; 'hgamble@salesforce.com'[hgamble@salesforce.com]; 'TAHawks@monumentpolicy.com'[TAHawks@monumentpolicy.com]; 'Hild, Edward'[edward.hild@bipc.com]; 'Kate Hull'[khull@fiercegr.com]; 'Travis Johnson'[TJohnson@erisgrp.com]; 'patrick_kilcur@mpaa.org'[patrick_kilcur@mpaa.org]; 'Lucas, Christopher'[Christopher.Lucas@bnymellon.com]; 'H. Malloy McDaniel'[McDaniel@wfs-dc.com]; 'Doug Schwartz'[schwartz@cgc.com]; 'David Schwietert'[DSchwietert@autoalliance.org]; 'Tucker Shumack'[tucker.shumack@ogilvygr.com]; 'Vanessa Sinderson'[vsinders@ahla.com]; 'Danielle Burr'[dburr@pmj-dc.com]; 'Thomasson, Russell (WAS-CAS)'[RThomasson@cassidy.com]; 'White, Brandi Wilson'[brandiwhite@eastman.com]; 'bryan_zumwalt@americanchemistry.com'[bryan_zumwalt@americanchemistry.com]; 'Arjun Mody'[mody@s-3group.com]; 'David Schiappa'[dschiappa@dubersteingroup.com]; 'McGuire, Denzel'[DMcGuire@gmaonline.org]
From: Randi Reid
Sent: Wed 11/1/2017 9:39:28 PM
Subject: PLEASE JOIN US TOMORROW!: Thursday 11/2: Senate Republican Senior Staff Happy Hour

Please Join Former Senate Republican Staffers

Zak Baig, Melissa Burnison, Danielle Burr, Kara Calvert, Brian Diffell, Jon Deuser,

Hugh Gamble, T.A. Hawks, Ed Hild, Kate Hull, Travis Johnson, Patrick Kilcur, Chris Lucas, Malloy McDaniel, Denzel McGuire, Arjun Mody, Randi Reid, Dave Schiappa, Doug Schwartz,

David Schwietert, Tucker Shumack, Vanessa Sinderson, Russ Thomasson, Brandi White, and Bryan Zumwalt

Thursday, November 2, 2017

5:30-8:00pm

for a

Senate Republican Senior Staff Happy Hour



The Monocle Restaurant

107 D Street, SE

Washington, DC

*Due to the Senate ethics rules, all participants will pay
for their own food and beverages.

Randi Reid

Kountoupes Denham Carr & Reid

202-803-4585 (o) | 202-281-9954 (m)

randi@kdcrcpartners.com

www.KDCRpartners.com

To: Forsgren, Lee[Forsgren.Lee@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]
From: Rich Cavagnaro
Sent: Thur 7/6/2017 7:15:20 PM
Subject: RE: AdEdge Invitation

Lee, Thanks for the email. I look forward to being able to share our story with you. Unfortunately, I was in D.C. last week and am now back in GA. I likely will be back in the D.C. area over the next few months at some time but would also offer to perhaps see if Atlanta may be an option for you to visit and see firsthand our team, our manufacturing and dive into details how we go about designing systems with the technology we licensed from the EPA which we refer to as NoMonia.

Let me know, otherwise I'll look forward to letting you know in advance when I will be back in D.C.

Regards, Rich

P.S. I wish you success in your new appointment and hopefully AdEdge can be a little piece of that success story.

Rich Cavagnaro

CEO | AdEdge Water Technologies

direct: 678-730-6500 | mobile: 770-356-8394

www.adedgetech.com

From: Forsgren, Lee [mailto:Forsgren.Lee@epa.gov]
Sent: Thursday, July 06, 2017 11:46 AM
To: Rich Cavagnaro <rich@adedgetechnologies.com>
Cc: Jackson, Ryan <jackson.ryan@epa.gov>

Subject: FW: AdEdge Invitation

Dear Mr. Cavagnaro,

Administrator Pruitt has asked me to meet with you regarding the good work that you do at AdEdge Water Technologies. It is my understanding that you are in Washington today and tomorrow. What would be a convenient time for you to meet? I will adjust my schedule to accommodate your schedule but if you have any flexibility I am more flexible this afternoon or tomorrow morning (Friday July 7th) before 11:00 am.

Please let me know when you wish to meet.

Respectfully,

Lee

D. Lee Forsgren

Deputy Assistant Administrator

Office Of Water

Environmental Protection Agency

1200 Pennsylvania Avenue, VW

Room 3219 WJCE

Washington, DC 20460

Phone: 202-564-5700

Forsgren.Lee@epa.gov

From: Rich Cavagnaro [<mailto:rich@adedge technologies.com>]
Sent: Wednesday, May 10, 2017 4:36 PM
To: Hupp, Sydney <hupp.sydney@epa.gov>
Subject: AdEdge Invitation

Sydney, I sent this email this morning to Administrator Pruitt and heard back that unfortunately he is travelling out of town tomorrow. Since we have a long history with the EPA including work on the arsenic program a decade ago and now the award I referenced below, perhaps it would be beneficial if we could invite him to visit our facility in Atlanta and see how we have grown to be international leaders on treatment technologies for Groundwater. We are a success story driven from our relationship with the EPA and our collaboration has saved communities across the U.S. millions of dollars by our technologies. I look forward to hearing back from you.

Kindly, Rich

Dear Mr. Pruitt,

AdEdge is the recent recipient of the National Federal Laboratory Consortium technology transfer award with the EPA ORD group on biological technology for ammonia removal from drinking water called NoMonia. By happenstance I need to be in Washington D.C. tomorrow and Friday and realize it is a bold request to see if you had just a few minutes to meet.

We are excited about how this technology will benefit small communities in the Midwest and the relationship of working with the EPA to bring cutting edge technology to the market. It's a great positive story and I would love to share a little bit about what is going on.

I can be reached either by email or on my cell at 770-356-8394.

Best Regards, Rich

Rich Cavagnaro

President & CEO

AdEdge Water Technologies

(O) 678-835-0052

(P) 678-730-6509

www.adedgetechnologies.com

“Intelligent Thinking...Clean Water”



To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Jim Massie
Sent: Wed 7/5/2017 7:12:32 PM
Subject: hey

When it is public, can you send me todays proposed RVO. As you might guess everyone is clamoring for it. Thanks. Jim



Jim Massie
(202) 841-8037
jmassie@massiepartners.com

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Hale, Michelle[hale.michelle@epa.gov]
From: Junk, Michael
Sent: Wed 6/7/2017 8:46:03 PM
Subject: Re: additional portraits

Let me work on this. We can make it happen.

Sent from my iPhone

On Jun 7, 2017, at 4:35 PM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

Damn it.

Junk, can you help us with Gilcrease?

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal

On Jun 7, 2017, at 4:32 PM, Hale, Michelle <hale.michelle@epa.gov> wrote:

From: Isaacson, Beth [mailto:IsaacsonB@si.edu]
Sent: Wednesday, June 7, 2017 4:30 PM
To: Hale, Michelle <hale.michelle@epa.gov>
Cc: Kelly, Claire <KellyC@si.edu>
Subject: RE: additional portraits

Hi Michelle,

What a busy time! Sorry for the delay but the Chief curator was out as I mentioned, and then in a meeting all day Tuesday.

So, the bottom line is this – we have been bombarded with requests from the new administration for portraits and after discussing with the curators have decided to limit the

number of objects on loan to any "high-ranking government official" to two. We also need to make sure that we have objects available for our own exhibition needs and a long-term loan of four years can be a constraint.

I hope the Administrator enjoys the portraits he has and I am sorry for the bad news.

Beth

From: Hale, Michelle [<mailto:hale.michelle@epa.gov>]
Sent: Monday, June 05, 2017 10:32 AM
To: Isaacson, Beth <IsaacsonB@si.edu>
Subject: RE: additional portraits

Hi, Beth, any word?

From: Isaacson, Beth [<mailto:IsaacsonB@si.edu>]
Sent: Friday, May 26, 2017 3:40 PM
To: Hale, Michelle <hale.michelle@epa.gov>
Cc: Grimsley, Molly <GrimsleyM@si.edu>
Subject: RE: additional portraits

Hi Michelle,

We may have a Henry Clay in storage but I do not know the condition of the painting. The chief curator is out until the first week in June so this will have to wait until she returns.

Have a good holiday weekend,

Beth

From: Hale, Michelle [<mailto:hale.michelle@epa.gov>]

Sent: Thursday, May 25, 2017 5:21 PM
To: Isaacson, Beth <IsaacsonB@si.edu>
Cc: Grimsley, Molly <GrimsleyM@si.edu>
Subject: Re: additional portraits

How about Henry Clay?

Sent from my iPhone

On May 25, 2017, at 4:54 PM, Isaacson, Beth <IsaacsonB@si.edu> wrote:

Hi Michelle,

I just heard from our chief curator and she is not willing to lend Sir Winston Churchill right now because she is not sure when we might need him again for our exhibition purposes.

Beth

From: Hale, Michelle [<mailto:hale.michelle@epa.gov>]
Sent: Thursday, May 25, 2017 4:06 PM
To: Isaacson, Beth <IsaacsonB@si.edu>
Subject: RE: additional portraits

If we get another one – we will hang it on the wall farthest from the windows – I remember we can't hang anything over the fireplace due to the lighting.

From: Isaacson, Beth [<mailto:IsaacsonB@si.edu>]
Sent: Thursday, May 25, 2017 4:02 PM
To: Hale, Michelle <hale.michelle@epa.gov>
Cc: Grimsley, Molly <GrimsleyM@si.edu>
Subject: RE: additional portraits

One Daniel Boone in on display here in the gallery and the other is on a long-term loan already.

We only have the one painting of Winston Churchill so I will have to check on that with the curators and historians and let you know.

Where would you put the painting? If I recall correctly we have issues with too much light in the office...

From: Hale, Michelle [<mailto:hale.michelle@epa.gov>]
Sent: Thursday, May 25, 2017 3:50 PM
To: Isaacson, Beth <IsaacsonB@si.edu>
Subject: RE: additional portraits

I see that there are several Daniel Boone and Winston Churchill portraits. Are they available for loan?

From: Isaacson, Beth [<mailto:IsaacsonB@si.edu>]
Sent: Thursday, May 25, 2017 3:47 PM
To: Hale, Michelle <hale.michelle@epa.gov>
Subject: RE: additional portraits

Hi Michelle,

We do not have a limit, per se, but we have had many requests with the change of administration so we are running out of paintings. ☺ That being said, we do not have a selection of portraits in a "lending program" -you would either have to give me names or look up on our website <http://npg.si.edu/portraits> to search for portraits. We do not lend photographs, prints or drawings (actually any work on paper) and we do not lend objects on view here at the gallery.

Let me know what you want to do,

Beth

<image001.png>

Beth Isaacson

Exhibition Assistant

Smithsonian

National Portrait Gallery

IsaacsonB@si.edu | 202.633.8282

Mailing Address

MRC 973

PO Box 37012

Washington, DC 20013-7012

Street Address

750 Ninth Street NW, Suite 410

Washington, DC 20001

<image002.png> <image003.png> <image004.png> <image005.png>

npg.si.edu

From: Hale, Michelle [mailto:hale.michelle@epa.gov]
Sent: Thursday, May 25, 2017 3:25 PM
To: Isaacson, Beth <IsaacsonB@si.edu>
Subject: additional portraits

Beth,

Could you let me know what the limit is on portraits that we can obtain from the National Portrait Gallery? We love the Marshall and Monroe and would like to get some more if possible and if available. Do you have a list of the portraits that are available in your lending program?

Michelle Hale

Executive Assistant to the Administrator

Environmental Protection Agency

1200 Pennsylvania Ave., NW,

WJCS, Suite 3000

Washington, D.C. 20460

(202) 564-1430

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Cc: Matthew Freedman[mfreedman@globalimpact-inc.com]; Richard L. Smotkin[Rick_Smotkin@Comcast.com]
To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Matthew Freedman
Sent: Fri 6/23/2017 1:16:22 PM
Subject: Get together
PastedGraphic-3.pdf

Ryan:

I was hoping we might sit together on Tuesday. I'm overbooked today, Friday, and out of town on Monday. I depart on Wedn for Marrakech.

I have also been in communication directly with Aus Minister Josh Frydenberg, and will be comparing notes with Cosi on Monday night (his staffer handling the visit and who spoke with you this past week). Once I can get some guidance from you we can neck down the options and work with your team to something reasonable. But most importantly I want to get a sense from you of what would be a 'success' back here for the trip. Assume you might want a public diplomacy play - an op ed upon arrival in Aus and one back in the US upon return, and other media availabilities but limiting the Aus opposition on issues e.g. climate change and Paris, maybe a Joint Statement or Working Group that can be established.

Can work around your schedule on Tuesday other than a 10 am at the White House which would be hard to change.

Don't have your cell, tho, and if a call is better just let me know.

Best regards.

Matthew

Matthew Freedman
CEO/Global Impact, Inc.

1101 30th St, NW Suite 500
Washington, DC 20005

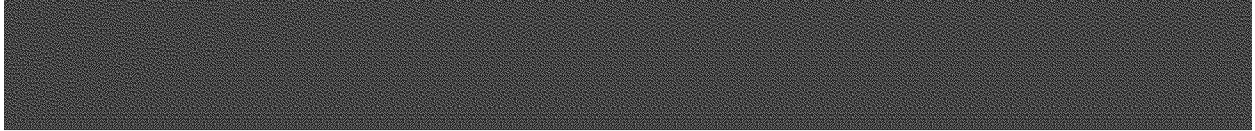
mfreedman@globalimpact-inc.com

703-856-3829 c
www.globalimpact-inc.com

Skype: matthewfreedman1

Australian Cell: +61-456-913-689 (16 hour time difference)

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: ECOS
Sent: Fri 11/17/2017 8:41:39 PM
Subject: Dunn Appointed to Lead U.S. EPA R1, Members Speak around the World, ECOS Issues
Innovations Green Report, & More



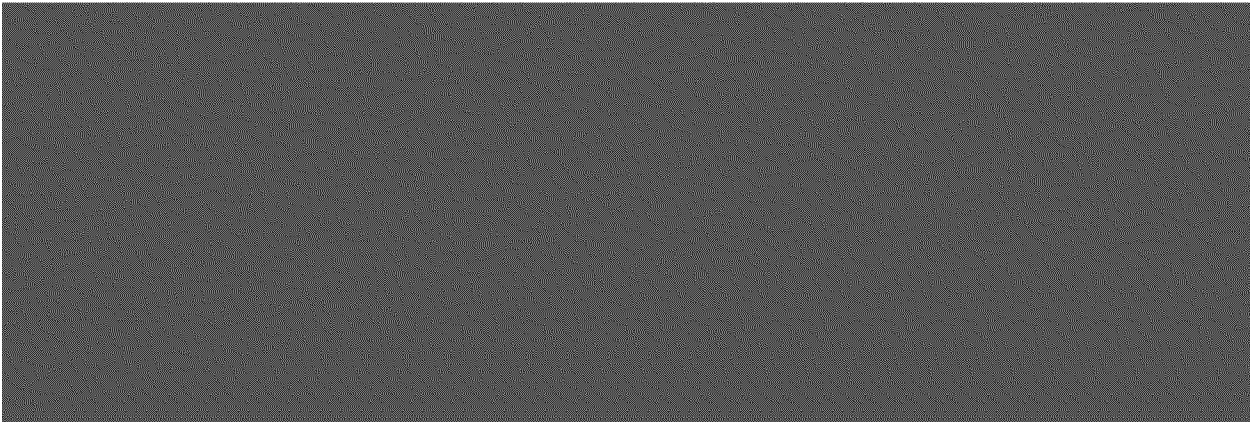
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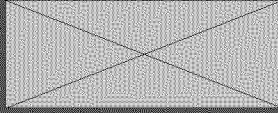


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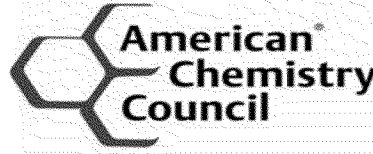




To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Walls, Michael
Sent: Mon 9/11/2017 11:19:04 PM
Subject: Inventory Issue -- API/ACC letter
FINAL API ACC Joint Reset Letter (1).pdf

Ryan, for your information. Thank you. Mike

+++++ This message may contain confidential information and is intended only for the individual named. If you are not the named addressee do not disseminate, distribute or copy this email. Please notify the sender immediately by email if you have received this email by mistake and delete this email from your system. E-mail transmission cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, destroyed, arrive late or incomplete, or contain viruses. The sender therefore does not accept liability for any errors or omissions in the contents of this message which arise as a result of email transmission. American Chemistry Council, 700 – 2nd Street NE, Washington, DC 20002, www.americanchemistry.com



August 18, 2017

The Honorable Scott Pruitt
Administrator of the U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

Re: IMPLEMENTATION ISSUE for TSCA Inventory Notifications (Active-Inactive Requirements); EPA-HQ-OPPT-2016-0426

Dear Administrator Pruitt:

The American Petroleum Institute (API) and the American Chemistry Council (ACC) respectfully submit to the U.S. Environmental Protection Agency (EPA) an administrative request that relates to the implementation of the final rule for Toxic Substances Control Act (TSCA) Inventory Notifications, pursuant to TSCA as amended by the Frank R. Lautenberg Chemical Safety for the 21st Century Act. API and ACC make this request to ensure practical and efficient implementation of the notification requirements. We ask EPA to reconsider how the Agency could accomplish online listing of chemicals reported as active, as they are reported throughout the notification period. Because the 180-day notification period already has begun, it is imperative that EPA's consideration of this request be prompt.

API is a national trade association representing all facets of the oil and natural gas industry, which supports 9.8 million U.S. jobs and 8 percent of the U.S. economy, and provides most of the nation's energy. API's more than 625 members include large integrated companies, as well as exploration and production, refining, marketing, pipeline, and marine businesses, and service and supply firms. ACC is a national trade association representing the business of chemistry—its core membership is made up of chemical manufacturers and processors. All ACC member companies, and many API member companies, are expected to be subject to the requirements of the Inventory Notification final rule.

On August 11, 2017, EPA published the final rule "TSCA Inventory Notification (Active-Inactive) Requirements." [82 *Federal Register* 37520-37544] The notification submission period began on the date of publication. Under new regulations at 40 CFR 710.25(a), a person is **not** required to submit Notice of Activity Form A if "such person has evidence in the form of a

CDX receipt, documenting EPA's receipt of a Notice of Activity Form A from another person, for the same chemical substance." We commend EPA for not requiring duplicative reports for a chemical substance that already has been notified as active. However, in order for the notification system to operate in a manner that effectively reduces extraneous reports, EPA needs to make public the basic information on what chemicals have already been notified.

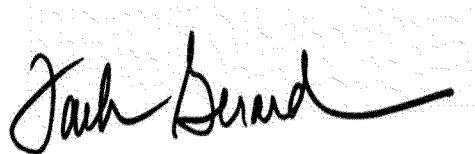
API and ACC ask EPA to reconsider how it could accomplish online posting of notified chemicals, as they are reported throughout the notification period. If "real-time" availability of the information through CDX or website posting is not practical, daily or weekly postings should be readily achievable. The burden to EPA to post and regularly update a list of chemicals for which notifications have been made would be minimal, and the regulatory burden reduction to industry would be substantial. There also would be burden reduction for EPA, by limiting redundant reports that the Agency would need to process.

In the preamble to the final rule, EPA states that in order to publish notices frequently or in real time, EPA would need to develop, test, and implement an electronic platform that would be able to transfer non-CBI notices from EPA's confidential repository to a public system. However, it is not necessary to transfer the notices themselves out of the system, or otherwise publish the entire notice. It is only necessary to list the chemicals notified, either by Chemical Abstracts Service (CAS) number for chemicals on the Public Inventory or accession number for non-confidential chemical substances. This is a simple administrative function, which entails generating a list of chemicals (which could be posted online in any form).

If EPA does want to involve the CDX receipt in its approach, the Agency could post CDX receipts as they are issued, in a searchable online-repository, assuming the receipts state the CAS number or accession number. For chemicals on the Confidential Inventory, EPA could post an appropriately redacted receipt. However, it seems that it might be easiest for EPA simply to post and regularly update an online list of notified chemicals, by public chemical name and CAS number or accession number. (It would be ideal if the list could be programmed into the CDX reporting system, but we understand that might not be achievable quickly.)

We commend EPA on developing a reasonable and practical Inventory Notification final rule in the short timeframe mandated by the statute. We appreciate EPA's additional consideration of these suggested administrative changes to reduce reporting burden. Based on our experience with TSCA reporting and our understanding of the new requirements, we think that the suggestion described herein is essential for smooth reporting under this final rule. Please feel free to contact either signatory if you have any questions or would like to discuss this matter further.

Sincerely,

A handwritten signature in black ink, appearing to read "Jack Gerard". The signature is fluid and cursive, with a long horizontal stroke at the end.

Jack Gerard
President and CEO
American Petroleum Institute

A handwritten signature in black ink, appearing to read "Cal Dooley". The signature is cursive, with the first letters of each name being capitalized and prominent.

Cal Dooley
President and CEO
American Chemistry Council

cc:

Wendy Cleland-Hamnett, Acting Assistant Administrator, Office of Chemical Safety and Pollution Prevention

To: Black, Noel W.[NWBLACK@southernco.com]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]; Horton, Melissa H.[MHIGGINS@southernco.com]
From: Gunasekara, Mandy
Sent: Fri 6/2/2017 11:54:44 PM
Subject: Re: Cell

Hey Noel,

Sorry it's been hard to connect. The date is set for June 19 starting at 1 pm at EPA HQ.

I hate to call now as I hope you've started your weekend. Does it work to connect early on Monday?

Best,
Mandy

Sent from my iPhone

> On Jun 1, 2017, at 11:13 AM, Black, Noel W. <NWBLACK@southernco.com> wrote:
>
> Mandy,
>
> Running down the 19th. Fanning is not available but our COO Kim Greene is available...She has been very involved in the Kemper County Lignite Facility. Do you have a time and place?
>
> Also when you have a moment give me a call...a couple of other questions.
>
> Thanks, Noel Black
> Vice President
> Federal Regulatory Affairs
> Southern Company
> 202.261.5024 office
> 202.578.8377 mobile
>
>
> -----Original Message-----
> From: Gunasekara, Mandy [mailto:Gunasekara.Mandy@epa.gov]
> Sent: Wednesday, May 31, 2017 10:37 AM
> To: Jackson, Ryan; Black, Noel W.
> Subject: RE: Cell
>
> Hey Noel, Following up from our phone call below is the list of confirmed and tentative/invited attendees. I'll update as appropriate. Let me know if you have any follow-up questions.
>
> Confirmed:
> Nick Akins, AEP
> Gerry Anderson, DTE
> Warner Baxter, Ameren
> Pat Vincent-Collawn, PNM
> Chris Crane, Exelon
> Leo Denault, Entergy
> Tom Farrell, Dominion
> Ben Fowke, Xcel
> Lynn Good, Duke
> Sean Trauschke, OGE
>
>

> Invited:
> Southern Co.
> NRECA (top 3 to 5)
> Basin
> TRI-State
> APPA (top 3 to 5 from Cory)
> TVA
> LGE-KU
> LPPC
> Luminant
>
>
> -----Original Message-----
> From: Jackson, Ryan
> Sent: Wednesday, May 31, 2017 6:33 AM
> To: Black, Noel W. <NWBLACK@southernco.com>
> Cc: Gunasekara, Mandy <Gunasekara.Mandy@epa.gov>
> Subject: Re: Cell
>
> Noel, we wanted to see if your CEO or appropriate representative could join a round table with the Administrator on June 19 at 1pm in EPA for a couple hour stakeholder meeting with the Administrator on next steps after the CPP.
>
> We are happy to talk further on this. Much appreciated.
>
> Ryan.
>
>
> _____
> Ryan Jackson
> Chief of Staff
> U.S. EPA
> **Ex. 6 - Personal**
>
>> On May 30, 2017, at 10:21 PM, Black, Noel W. <NWBLACK@southernco.com> wrote:
>>
>> Mandy,
>>
>> Just seeing this my apologies.
>>
>> My cell is 202-578-8377.
>>
>> I'll give you a call in the morning.
>>
>> Looking forward to talking.
>>
>> Thanks, Noel
>> Southern Company
>> 202-578-8377
>>
>> Please excuse any typos...this is coming from my iPhone.
>>
>> On May 30, 2017, at 8:09 PM, Gunasekara, Mandy
<Gunasekara.Mandy@epa.govmailto:Gunasekara.Mandy@epa.gov>> wrote:
>>
>> Hey Noel,
>>

>> I hope you are well. What's the best number to reach you? We are setting up the CEO utility round table with the Administrator for June 19th at EPA and we'd love Mr. Fanning to attend.

>>

>> Give me a call when you have a sec: 202-306-8538

>>

>> Best,

>> Mandy

>>

>> Sent from my iPhone

Cc: Herrgott, Alex H. EOP/CEQ **Ex. 6 - Personal Privacy**
To: Jackson, Ryan [jackson.ryan@epa.gov]
From: **Ex. 6 - Personal Privacy**
Sent: Mon 6/5/2017 11:32:44 PM
Subject: Re: Scheduler for Scott Pruitt

Happily! Let me ask around. So great seeing you this weekend ryan!

Lauren Claffey
706-830-5180

On Jun 5, 2017, at 7:24 PM, Jackson, Ryan <jackson.ryan@epa.gov> wrote:

Any suggestions are appreciated.

Ryan Jackson
Chief of Staff
U.S. EPA
(202) 564-6999

On Jun 5, 2017, at 7:14 PM, Herrgott, Alex H. EOP/CEQ **Ex. 6 - Personal Privacy** wrote:

Lauren,

Ryan is looking for someone sharp to replace someone whom is leaving to go back to Oklahoma. You have broad, broad network.

You think you can ping some of your folks and can make some suggestions to our good friend, the COS at EPA.

Alex

To: Dourson, Michael (doursoml)[doursoml@ucmail.uc.edu]
Cc: Lyons, Troy[lyons.troy@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]
From: Bowman, Liz
Sent: Thur 7/27/2017 3:01:55 PM
Subject: FW: Dourson

Hi Michael – Can you give me a call to discuss when you get a chance 202-309-3416? Thanks –
Liz

Michael Dourson, a professor in the Risk Science Center at the University of Cincinnati College of Medicine, said in an email that "the overall work appears to be solid with numerous safeguards for assuring systematic review and data analysis." Dourson, who was not involved in the research, added, "the observed trends appear to be real, and not based on chance findings."

Yet, Dourson noted that he wondered about the "functional significance of the findings." The authors wrote that "poor sperm count is associated with overall morbidity and mortality," yet Dourson noted that "longevity is increasing" in Western countries so "these two observations do not appear to match."

"I suspect that obesity may have something to do with these trends, but measures of obesity, such as BMI (body mass-index) were not analyzed," said Dourson, who was recently nominated to head the US Environmental Protection Agency's Office of Chemical Safety and Pollution Prevention. "Overall, however, a request for funding for further exploration seems well founded."

CNN: Sperm counts of Western men plummeting, analysis finds

<http://www.cnn.com/2017/07/25/health/sperm-counts-declining-study/index.html>

Cc: Jackson, Ryan[jackson.ryan@epa.gov]
To: Bowman, Liz[Bowman.Liz@epa.gov]
From: Henry Darwin
Sent: Fri 7/7/2017 3:41:46 PM
Subject: Re: Media Outreach/Opportunities

The list looks great. Thank you for putting it together. I will see you next week!

Henry

On Jul 6, 2017, at 6:44 PM, Bowman, Liz <Bowman.Liz@epa.gov> wrote:

Hi Henry – As a follow-up to our discussions, attached, please find a memo outlining some of the reporters we would like to reach out to, to schedule an interview between you and them, to discuss and promote your arrival and goals for EPA. Please take a look at this when you get a chance and provide me your thoughts. If you are good with this, we will reach out to these next week, when you arrive.

Looking forward to meeting you.

Liz

<Darwin Media Memo.docx>

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Ellen Nowak
Sent: Wed 6/14/2017 6:22:40 PM
Subject: Region 5
EENResume_FERC.pdf

Ryan,

Good to talk to you last evening. Attached please find my resume. Please send me some dates and times for us to have a discussion about the Region 5 Administrator position.

Thank you,
Ellen Nowak

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Michael Catanzaro[~~Ex. 6 - Personal Privacy~~] Gunasekara, Mandy[Gunasekara.Mandy@epa.gov]
From: Marc Himmelstein
Sent: Thur 6/15/2017 7:35:43 PM
Subject: Re: meeting

Shane Schulz of QEP will be in town on June 27 and 28
Is it possible to schedule time either of those days
Thanks

Sent from my iPad

> On Jun 14, 2017, at 1:45 PM, "Jackson, Ryan" <jackson.ryan@epa.gov> wrote:

>

> Yes.

>

> -----Original Message-----

> From: Marc Himmelstein [mailto:Marc_Himmelstein@nes-dc.com]

> Sent: Wednesday, June 14, 2017 12:14 PM

> To: Jackson, Ryan <jackson.ryan@epa.gov>

> Cc: Michael Catanzaro [~~Ex. 6 - Personal Privacy~~]

> Subject: meeting

>

> Is it possible to set up a meeting with you and Mandy with QEP Recall that the Administrator at AXPC suggested that he wanted to meet-it is not necessary to include him Appreciate your help Thx

>

> Sent from my iPad

To: Letourneau, Matt[MLetourneau@USChamber.com]; Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]
From: Graham, Amy
Sent: Tue 6/20/2017 1:42:49 PM
Subject: RE: Administrator Today

Hi Matt – It is accurate to say he is sick.

From: Letourneau, Matt [mailto:MLetourneau@USChamber.com]
Sent: Tuesday, June 20, 2017 9:08 AM
To: Graham, Amy <graham.amy@epa.gov>; Jackson, Ryan <jackson.ryan@epa.gov>
Cc: Jackson, Ryan <jackson.ryan@epa.gov>
Subject: Administrator Today

Ryan,

Just wanted to make sure we are clear to say he is sick. We will need to announce why he isn't here. That is our current plan.

If you do end up hearing anything differently from him we could accommodate later as well.

Sent from my iPhone

On Jun 19, 2017, at 8:37 PM, Getto, Leila <LGetto@USChamber.com> wrote:

Hi Ryan! Matt Letourneau (our communications director) is cc'd on this email and can be reached on his cell at 202-341-8244. And my cell is 301-651-1441. We hope he's feeling better in the morning. Thank you!

Leila Getto
Institute for 21st Century Energy
U.S. Chamber of Commerce
Direct: 202-463-5829
Cell: 301-651-1441

-----Original Message-----

From: Jackson, Ryan [mailto:jackson.ryan@epa.gov]
Sent: Monday, June 19, 2017 8:10 PM
To: Getto, Leila
Subject:

I need to reach you concerning Administrator Pruitt's appearance at a US Chamber event tomorrow. He may not be able to make it due to health issues and I need to ask about a proxy. My cell is **Ex. 6 - Personal Privacy**

Ryan Jackson
Chief of Staff
U.S. EPA

Ex. 6 - Personal Privacy

To: Jackson, Ryan[jackson.ryan@epa.gov]
Cc: Jackson, Ryan[jackson.ryan@epa.gov]
From: Neil J Naraine
Sent: Fri 10/6/2017 6:57:31 PM
Subject: San Jacinto letter
[Untitled].pdf

Hi Ryan – please find attached a letter from International Paper Chairman and CEO Mark Sutton to Administrator Pruitt regarding San Jacinto.

Thanks, Neil.

Mark S. Sutton
Chairman and
Chief Executive Officer

6400 POPLAR AVENUE
MEMPHIS TN 38197 USA

T 901 419 7804
F 901 419 4633

October 6, 2017

The Honorable Scott Pruitt
Administrator
U.S. Environmental Protection Agency
1200 Pennsylvania Ave, N.W., 1101A
Washington, DC 20460

Dear Administrator Pruitt:

International Paper appreciates your leadership on Superfund reform efforts and looks forward to changes that will encourage remediation efforts that are protective of public health, based on sound science, and the result of a transparent administrative process. I would like to bring to your attention one particular site, the San Jacinto River Superfund site in Houston, Texas (the "Site").

In light of the reported imminent decision on a final remedy for the Site, International Paper believes that it is imperative that the U.S. EPA reopen the comment period to allow data generated in the aftermath of Hurricane Harvey considered as part of the remedy selection process. Reopening the comment period to accommodate new significant data was previously recognized as permissible and necessary in a June 6, 2017 letter sent by U.S. EPA Region 6 to McGinnes Industrial Maintenance Corporation. A rush to judgment on a full removal remedy for the Site that does not consider the impact of Hurricane Harvey, the success of the interim cap, the merits of the proposed enhanced cap, and the risks of excavation may jeopardize the San Jacinto River and Galveston Bay, the Houston community, and the Agency's Superfund process.

The armored cap at the Site remains intact and performed exceptionally well during Hurricane Harvey, a 500+ year storm event. As soon as the Site was accessible, inspection and sampling activities were undertaken, with U.S. EPA oversight, to ensure the cap's integrity. Those efforts identified two areas of one square foot each where rock needed to be replaced, over the entire 16-acre capped Site. As U.S. EPA noted in its press release, maintenance work to address these areas was performed immediately following the storm. Additional

Page 2

sampling taking place this week is expected to confirm that no release occurred from those exposed areas. Despite media reports to the contrary, there is no evidence to suggest a release of hazardous material to the environment occurred.

In late 2016, U.S. EPA proposed a remedy of excavation and removal, a remedy that years of study and analysis by the responsible parties, and the Army Corps of Engineers, indicates would endanger public health and safety and potentially cause significant releases of the waste into the San Jacinto River. U.S. EPA has not identified engineering practices that can remove this material without risking releases of waste to the river. The Army Corps of Engineers has stated that “short-term releases for the new full removal [alternative] is [sic] about 400,000 times greater than the releases from the intact cap.”

Further, removal of the material from the Site is estimated to require over 17,000 heavy truck shipments, increasing the geographic area of risk. Finally, and perhaps most significantly, the excavation remedy would require exposure of the waste material for multiple hurricane seasons – an unreasonable risk given the forces we witnessed during and after Hurricane Harvey. Fairly considered, the proposed excavation and removal remedy is clearly a higher risk alternative than strengthening the protective cap that has already proven its effectiveness against hurricanes and significant flooding events.

International Paper agrees with both the Army Corps of Engineers and the Texas Commission on Environmental Quality that an enhanced cap is the best permanent remedy for the Site. Data gathered following Hurricane Harvey confirms that and must be taken into consideration before a final remedy is selected.

International Paper, as one of the world’s leading producers of fiber based packaging, pulp and paper, strives to do the right things, in the right ways for the right reasons – all of the time. It is with this commitment that we earnestly request that you consider all available facts surrounding the fully intact and protective cap at the Site and not decide to remove it and risk potentially disastrous damage to public health and the local environment.

Best regards,

A handwritten signature in dark ink, appearing to read "M. S. Sutton". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

jt

cc: The Honorable Greg Abbott

To: Jackson, Ryan[jackson.ryan@epa.gov]; Munoz, Charles[munoz.charles@epa.gov]
From: Trey Glenn
Sent: Wed 6/7/2017 8:42:51 PM
Subject: Trip to DC

I hope y'all are well. I am still firming up plans, but will likely be in DC on Tuesday the 20th. Please let me know if there is anything that I need to get with either of you (or anyone else) on while I'm in town.

Thanks,

Trey Glenn

Ex. 6 - Personal

To: [Ex. 6 - Personal Privacy]
Cc: Lesperance, Twanna[Lesperance.Twanna@epa.gov]; Goldring, Sharquita[Goldring.Sharquita@epa.gov]; Bellerose, William[Bellerose.William@epa.gov]; Myers, Kevin[Myers.Kevin@epa.gov]; Jackson, Ryan[jackson.ryan@epa.gov]; Myers, Kevin[Myers.Kevin@epa.gov]
From: personnel_security@epa.gov
Sent: Wed 7/5/2017 6:58:34 PM
Subject: Action Required: Report for Fingerprinting (Second Notice)

Dear Henry Darwin:

The EPA requires that you be fingerprinted as a condition of employment. The Personnel Security Branch has been asked to initiate a background investigation for you. Before we can do this, you must be fingerprinted.

It's important that you visit an EPA badge office as soon as possible. It usually takes between 3 and 5 business days to receive fingerprint results. The EPA may need to receive favorable fingerprint results before you can move forward in the security process.

The EPA has badge offices nationwide. You can visit any badge office to be fingerprinted. Please find a convenient location on the list of [EPA Badge Office Locations](#). If you need to schedule an appointment, or if you have questions about badge office locations or hours of operation, please call your area badge office at the listed number.

Please bring a copy of this email with you.

Before your new badge can be issued, you must go through the federally mandated ID proofing and enrollment process, which takes 10 to 15 minutes. At your appointment, we will:

- Ask to see two forms of identification. At least one must be a valid, original, unexpired state or federal government-issued photo ID, such as a driver's license or passport. For acceptable IDs, please refer to the "[Acceptable Identity Source Documents](#)" page.
- Scan and verify your two forms of identification.
- Collect a set of fingerprints. Your fingerprints will be used to check criminal history records of the Federal Bureau of Investigation (FBI). Please Note: Procedures for obtaining changes, corrections or updates to an FBI identification record are set forth in Title 28, CFR, 16.34.
- Take a photograph.

It's important that you visit an EPA badge office as soon as possible. It usually takes between 3 and 5 business days to receive fingerprint results. The EPA may need to receive favorable fingerprint results before you can move forward in the security process.

Your prompt attention is appreciated.

Sincerely,

The EPA Personnel Security Branch

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Erdos & Morgan
Sent: Tue 7/25/2017 1:59:56 PM
Subject: 2017 Opinion Leader Survey

Dear Mr. Jackson::

Recently we sent you a questionnaire by mail asking you to participate in a nationwide survey of Opinion Leaders. If you already replied, we thank you.

If you haven't had the time to reply, please consider this another request to participate. In exchange for your cooperation in this study we'll send a check for \$10, per your preference, to one of the three charities listed at the end of the survey.

We have been conducting this study for over 25 years to determine involvement with contemporary issues and influence among a group of prominent Americans, such as yourself, who have been designated as Opinion Leaders.

If you have put the questionnaire aside, or perhaps misplaced it, we are offering you the opportunity to reply online.

To take our survey, please [click here](#)

We guarantee your privacy. The answers you give will only be used in combination with other Opinion Leaders from across the U.S.

Thank you again for your help in this important research. We greatly appreciate your involvement.

Sincerely,

Jason Gorelkin
CEO

Erdos & Morgan | 485 Underhill Blvd, Ste 200 | Syosset, NY 11791

If you no longer wish to receive these emails, you may unsubscribe by clicking [here](#).

To: Jackson, Ryan[jackson.ryan@epa.gov]
From: Lynn Scarlett
Sent: Fri 6/9/2017 2:21:48 PM
Subject: Fwd: EPA Releases Green Infrastructure in Parks: A Guide to Collaboration, Funding, and Community Engagement

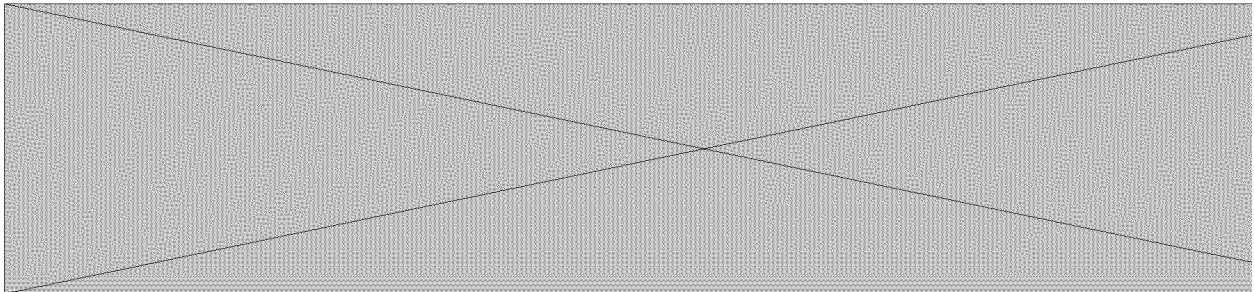
Good report. TNC looks forward to ways to help advance this sort of effort.

Lynn

Sent from my iPhone

Begin forwarded message:

From: "EPA Office of Water" <epaow@public.govdelivery.com>
Date: June 9, 2017 at 9:07:51 AM EDT
To: lscarlett@tnc.org
Subject: EPA Releases Green Infrastructure in Parks: A Guide to Collaboration, Funding, and Community Engagement
Reply-To: epaow@public.govdelivery.com



EPA Releases Green Infrastructure in Parks: A Guide to Collaboration, Funding, and Community Engagement

EPA has produced a guide to encourage partnerships between park agencies and stormwater agencies to promote the use of green infrastructure on park lands. Green infrastructure can help to maximize the environmental, economic, and social benefits of parks. By building strong partnerships, agencies can improve park lands and access to parks, better manage stormwater, increase community resiliency to shifting weather patterns, and provide funding to implement and maintain park enhancements that benefit the community.

The guide is designed to provide a stepwise approach for building relationships with

potential partners, and includes information on how to identify and engage partners, build relationships, involve the community, leverage funding opportunities, and identify green infrastructure opportunities. It includes recommendations on the types of projects that are most likely to attract positive attention and funding, and which provide a wide range of benefits.

Case studies are included to illustrate the approaches presented in the guide. These real-life examples portray how partnerships between municipal stormwater agencies and parks departments have improved recreational resources in the community, enhanced environmental protection, and reduced risks and burdens.

[Learn More.](#)

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